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FEDERAL RESERVE STATISTICAL RELEASE

Z.1

Financial Accounts
of the United States

Flow of Funds, Balance Sheets,
and Integrated Macroeconomic Accounts

Second Quarter 2023

Recent Developments in Household Net Worth and Domestic Nonfinancial Debt

The net worth of households and nonprofits rose to \$154.3 trillion during the second quarter of 2023. The value of directly and indirectly held corporate equities increased \$2.6 trillion and the value of real estate increased \$2.5 trillion.

Domestic nonfinancial debt outstanding was \$71.2 trillion at the end of the second quarter of 2023, of which household debt was \$19.6 trillion, nonfinancial business debt was \$20.3 trillion, and total government debt was \$31.3 trillion.

Domestic nonfinancial debt expanded 6.3 percent at an annual rate in the second quarter of 2023, up from an annual rate of 3.8 percent in the previous quarter.

Household debt increased 2.7 percent at an annual rate in the second quarter of 2023. Consumer credit grew at

an annual rate of 2.3 percent, while mortgage debt (excluding charge-offs) grew at an annual rate of 2.8 percent.

Nonfinancial business debt rose at an annual rate of 1.9 percent in the second quarter of 2023, down from a 4.6 percent annual rate in the previous quarter.

Federal government debt increased 12.7 percent at an annual rate in the second quarter of 2023, up from a 4.5 percent annual rate in the previous quarter.

State and local government debt expanded at an annual rate of 2.8 percent in the second quarter of 2023, after expanding at an annual rate of 1.2 percent in the previous quarter.

Household Net Worth and Growth of Domestic Nonfinancial Debt

Year	Household net worth ¹	Growth of domestic nonfinancial debt ²				
		Total	Households	Businesses	Federal government	State and local gov'ts
2013	80,703	4.2	2.3	4.9	6.7	-0.2
2014	86,831	3.8	1.1	6.8	5.4	-2.2
2015	89,874	4.5	2.6	7.0	5.0	0.5
2016	94,912	4.4	3.2	5.1	5.6	1.0
2017	103,634	4.2	4.0	6.1	3.7	-0.0
2018	104,204	4.8	3.2	4.5	7.6	-1.2
2019	116,704	4.7	3.5	4.6	6.6	-0.0
2020	131,321	12.4	3.4	9.5	24.1	2.9
2021	150,348	6.3	7.5	4.9	7.1	2.2
2022	145,805	5.7	6.2	5.9	6.1	-1.6
<hr/>						
2021:	Q2	143,031	7.3	7.5	2.5	11.2
	Q3	146,468	3.7	7.3	5.0	0.1
	Q4	150,348	8.7	7.9	6.7	12.1
2022:	Q1	152,487	8.3	7.9	8.1	-2.4
	Q2	147,090	6.2	6.9	7.2	5.6
	Q3	144,377	4.5	6.2	4.2	-0.5
	Q4	145,805	3.2	3.3	3.6	4.0
2023:	Q1	148,788	3.8	2.4	4.6	4.5
	Q2	154,282	6.3	2.7	1.9	12.7

1. Shown on table B.101, which includes nonprofit organizations. Billions of dollars; amounts outstanding end of period, not seasonally adjusted.

2. Percentage changes calculated as transactions at a seasonally adjusted annual rate divided by previous quarter's seasonally adjusted level, shown at an annual rate.

Release Highlights Second Quarter 2023

Topic	Description
Instrument table reorganization and renumbering	<p>Transaction and level instrument tables have been reordered and renumbered beginning with F.223 and L.223, respectively, to accommodate new “other equity” instrument tables, which align the Financial Accounts more closely with international guidelines set forth in the System of National Accounts 2008. The new and previous table references are as follows:</p> <ul style="list-style-type: none"> • Direct investment intercompany debt is shown on F.223 and L.223 (previously F/L.230). • Corporate equities are shown on F.224 and L.224 (previously F/L.223). • Other equity is shown on F.225 and L.225. • Direct investment equity, a component of Other equity, is shown on F.225.a and L.225.a (previously included on F/L.230). • Miscellaneous other equity, a component of Other equity, is shown on F.225.b and L.225.b (proprietors’ equity in noncorporate business was previously shown on F/L.229, while the remaining line items were previously shown on F/L.232). • Mutual fund shares are shown on F.226 and L.226 (previously F/L.224). • Life insurance reserves are shown on F.228 and L.228 (previously F/L.226). • Pension entitlements are shown on F.229 and L.229 (previously F/L.227). • Trade credit is shown on F.230 and L.230 (previously F/L.225). • Taxes payable by businesses are shown on F.231 and L.231 (previously F/L.228). • Total miscellaneous financial claims are shown on F.232 and L.232 (previously F/L.231). • Identified miscellaneous financial claims-part I is shown on F.233 and L.233 (previously F/L.232). • Identified miscellaneous financial claims-part II is shown on F.234 and L.234 (previously F/L.233). • Unidentified miscellaneous financial claims are show on F.235 and L.235 (previously F/L.234). <p>Note that tables F.227 and L.227 are skipped; these are reserved for the hedge fund shares instrument to be released at a later date.</p>

Topic	Description
New Other equity instrument table	<p>Equity-like assets and liabilities, other than those classified as corporate equities, have been recategorized into a new aggregate instrument, other equity (tables L.225 and F.225), to align more closely with the System of National Accounts 2008 (SNA) international guidelines. The Other equity instrument table includes Direct investment equity, also shown separately on tables F.225.a and L.225.a, and Miscellaneous other equity, also shown separately on tables F.225.b and L.225.b. Miscellaneous other equity includes proprietors' equity in noncorporate business (previously F.229 and L.229) and equity-like items previously reported on the Identified miscellaneous financial claims – part I table. In accordance with SNA guidelines, miscellaneous other equity transactions are now included in net equity issuance and removed from the net increase in liabilities for issuing sectors. Similarly, levels of miscellaneous other equity are now reported in memo items rather than in liabilities for issuing sectors. Other equity assets are identified as separate line items on sector tables. The Integrated Macroeconomic Accounts (tables S.1.A - S.9.A and S.1.Q - S.9.Q) and international data submissions already align with this treatment and are therefore not affected.</p>
Miscellaneous liability calculation revisions	<p>Due to the change in classification of other equity items, "Equity investment by holding company parent" is no longer included in the calculation of unidentified miscellaneous liabilities of U.S.-chartered depository institutions and Securities brokers and dealers. Instead, these other equity items are included in net equity issuance on the respective sectors' transaction tables (see F.111 and F.130) and in the memo items for their levels tables (see L.111 and L.130).</p>
FDIC receivership assets and liabilities reclassified	<p>All assets and liabilities of failed banks (U.S. depository institutions excluding credit unions) held in Federal Deposit Insurance Corporation (FDIC) receivership for the purposes of liquidation are now included in the U.S.-chartered depository institutions sector (tables F.111 and L.111) in accordance with System of National Accounts 2008 international guidelines. Previously, mortgage assets of failed banks held in FDIC receivership were classified as assets of the Federal Government sector and some assets and liabilities were not captured. Liabilities due to the monetary authority and the Federal Home Loan Banks were already included in the U.S.-chartered depository institution sector.</p>
Private pension benchmark	<p>Assets of the private pension fund sector (tables F.118, F.118.b, F.118.c, L.118, L.118.b, and L.118.c) have been revised beginning 2021:Q1 to reflect new 2021 plan year data from U.S. Internal Revenue Service/Department of Labor/Pension Benefit Guaranty Corporation Form 5500.</p>
Finance company benchmark	<p>The finance company sector data (tables F.128 and L.128) have been revised from 2021:Q2 forward to incorporate the Federal Reserve 2020 Census of Finance Companies (CFC) and Survey of Finance Companies (SFC). Transactions are not affected, but rather other changes in volume accounts record the change to amounts outstanding due to the benchmark revision. The CFC and SFC are conducted every five years but were delayed during the COVID-19 pandemic.</p>

Explanatory Notes

Financial Accounts of the United States

The Statistical Release Z.1, *Financial Accounts of the United States*, or Financial Accounts, is organized into the following sections:

- Matrices summarizing transactions and levels across sectors and tables on debt growth, net national wealth, gross domestic product (GDP), national income, saving, and so on
- Transactions of financial assets and liabilities, by sector and by financial instrument
- Levels of financial assets and liabilities, by sector and by financial instrument
- Balance sheets, including nonfinancial assets, and changes in net worth for households and nonprofit organizations, nonfinancial corporate businesses, and nonfinancial noncorporate businesses
- Supplementary tables including balance sheets for the household sector, nonprofit organization sector, the household and nonprofit organization sector with additional equity and debt detail, and domestic hedge funds, as well as tables detailing stocks and flows of fixed assets
- Integrated Macroeconomic Accounts (IMA)

The IMA relate production, income, saving, and capital formation from the Bureau of Economic Analysis's (BEA) national income and product accounts (NIPA) to changes in net worth from the Financial Accounts on a sector-by-sector basis. The IMA are published jointly by the Federal Reserve Board and BEA and are based on international guidelines and terminology as defined in the System of National Accounts (SNA2008).

Federal Reserve Board staff have taken many steps over the past several years to conform the Financial Accounts with the SNA2008 guidelines. Nonetheless, a few important differences remain, in particular, the following in the Financial Accounts:

- The purchase of consumer durables is treated as investment rather than as consumption.
- Nonfinancial noncorporate businesses (tables F/L/B.104) are not included in the household sector.
- Nearly all debt security asset holdings are reported at market value while most debt security liabilities are at book value. Statistical discrepancies, shown on debt security

instrument tables, accounts for differences in valuations.

Concepts of Levels and Transactions in the SNA and the Financial Accounts

The level of an asset or liability (also referred to as the “stock” or “outstanding”) measures the value of the asset or liability in existence at a point in time. In the Financial Accounts, the levels are reported as of the end of each calendar quarter. In the SNA2008, the change in the level from one period to the next is called the *economic flow*, and can be decomposed into three broad elements: *transactions*, which measure the exchange of assets; *revaluations*, which measure holding gains and losses; and *other changes in volume*, which measure discontinuities or breaks in time series due to disaster losses or a change in source data or definition. In practice, other volume changes are relatively rare, and revaluations occur mainly for series carried at market value (such as corporate equities, real estate, and some debt securities), so for many series the change in the level is equal to the transactions element.

Growth Rates

Growth rates calculated from levels include revaluations and other changes in volume. In order to isolate the effect of transactions on the growth of a given asset or liability, users should calculate the ratio of transactions in a given period to the level in the preceding period.

Growth rates in table D.1 are calculated by dividing transactions at a seasonally adjusted annual rate from table D.2 by seasonally adjusted levels at the end of the previous period from table D.3. Growth rates calculated from changes in unadjusted levels may differ from those in table D.1.

Seasonal Adjustment

Seasonal factors are recalculated and updated with the December release of third-quarter data. Series that exhibit significant seasonal patterns are adjusted. Seasonal factors are generated using the X-13-ARIMA seasonal adjustment program from the U.S. Census Bureau, estimated using the most recent 10 years of transaction data. Due to distortions of seasonal patterns caused by financial crises, seasonal factors for affected series are extrapolated using pre-crisis data until several years of post-crisis data are available. Seasonally adjusted levels shown in table D.3 are derived by carrying forward year-end levels by seasonally adjusted transactions.

Data Revisions

Data shown for the most recent quarters are based on preliminary and potentially incomplete information. A summary list of the most recent data available for each sector is provided in a table following these notes. Nonetheless, when source data are revised or estimation methods are improved, all data are subject to revision. There is no specific revision schedule; rather, data are revised on an ongoing basis. In each release of the Financial Accounts, major revisions are highlighted at the beginning of the publication.

Discrepancies

The data in the Financial Accounts come from a large variety of sources and are subject to limitations and uncertainty due to measurement errors, missing information, and incompatibilities among data sources. The size of this uncertainty cannot be quantified, but its existence is acknowledged by the inclusion of “statistical discrepancies” for various sectors and financial instruments.

The discrepancy for a given sector is defined as the difference between the aggregate value of the sector’s sources of funds and the value of its uses of funds. Sources of funds are gross savings less net capital transfers paid and net increase in liabilities and equity; uses of funds are capital expenditures and the net acquisition of financial assets. If a sector’s sources of funds are greater than its uses of funds, the sector is a net lender of funds in the accounts. In the reverse case, the sector would be a net borrower of funds. Most of the data for deriving gross savings come from the BEA’s NIPA. For a financial instrument category, the discrepancy is defined as the difference between the measurement of funds raised through the financial instrument and funds disbursed through that instrument. The relative size of the statistical discrepancy is one indication of the quality of the underlying source data. Note that differences in seasonal adjustment procedures sometimes result in quarterly discrepancies that partially or completely offset each other in the annual data.

Financial Accounts Guide

Substantially more detail on the construction of the Financial Accounts is available in the *Financial Accounts Guide*, which provides interactive, online documentation for each data series. The tools and descriptions in the guide are designed to help users understand the structure and content of the Financial Accounts.

Each input and calculated series in the Z.1 is identified according to a unique string of patterned numbers and letters. The series structure page of the guide provides a

breakdown of what the letters and numbers represent in the series mnemonics. Some data submissions to international organizations are also available in the guide. The guide is updated with the quarterly release and is available online:

www.federalreserve.gov/apps/fof

Enhanced Financial Accounts and Data Visualization

Additional supplementary information is available online in the Enhanced Financial Accounts, which augment the Financial Accounts with finer detail, additional types of activities, higher-frequency data, and more-disaggregated data. Links to the Enhanced Financial Accounts are available from both the *Financial Accounts Guide* page and the main release page. In addition, interactive online data visualizations are available for selected components of the Financial Accounts and Enhanced Financial Accounts. Links are available also on the same pages.

Production Schedule

The Financial Accounts are published four times per year, about 10 weeks following the end of each calendar quarter. The publication is available online:

www.federalreserve.gov/releases/Z1

This website also provides CSV files of quarterly data for transactions at a seasonally adjusted annual rate, unadjusted transactions, levels outstanding, balance sheets, debt tables, supplementary tables, and the IMA.

In addition, the data are available as customizable datasets through the Federal Reserve Board’s Data Download Program online:

www.federalreserve.gov/datadownload/default.htm

Print Subscription Information

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Board of Governors of the Federal Reserve System
20th Street and Constitution Avenue, N.W.
Washington, DC 20551
(202) 452-3245

Description of Most Recent Data Available

Sector Table	Available at time of publication
National income and product accounts (NIPA) (various tables)	Second estimate, seasonally adjusted, for 2023:Q2. Corporate profits through 2023:Q2 (preliminary). Government receipts and expenditures unadjusted transactions from 1952:Q1 forward. GDP and income unadjusted transactions from 2002:Q1 forward. Many BEA series are downloaded via Haver Analytics.
Households and nonprofit organizations sector (tables F.101 and L.101)	Estimates are largely residual, derived from other sectors' data. Data for consumer credit, which are estimated directly, are available through 2023:Q2. Internal Revenue Service Statistics of Income (IRS/SOI) data for Section 501(c)(3-9) nonprofit organizations through 2019. Private foundations and Section 4947(a)(1) Nonexempt Charitable Trusts are available through 2018 (table B.101.n). Data on hedge funds from SEC forms PF and ADV through 2023:Q1 (table B.101.f).
Nonfinancial corporate business (tables F.103 and L.103)	<i>Quarterly Financial Report (QFR)</i> of the Census Bureau through 2023:Q2; IRS/SOI data through 2021. Securities offerings, mortgages, bank loans, commercial paper, and other loans through 2023:Q2. Corporate farm data through 2022; USDA forecast through 2023:Q2.
Nonfinancial noncorporate business (tables F.104 and L.104)	IRS/SOI data through 2020; bank and finance company loans, and mortgage borrowing through 2023:Q2. Noncorporate farm data through 2022; USDA forecast through 2023:Q2.
Federal government (tables F.106 and L.106)	<i>Monthly Treasury Statement of Receipts and Outlays, Monthly Statement of the Public Debt</i> and Loan program data through 2023:Q2.
State and local governments (tables F.107 and L.107)	Gross offerings and retirements of municipal securities, deposits at banks, and nonmarketable U.S. government security issues through 2023:Q2. Data for total financial assets from Census Bureau through 2019:Q2. Additional financial asset detail from comprehensive annual financial reports of state and local governments through 2011:Q2.
Monetary authority (tables F.109 and L.109)	All data through 2023:Q2.
U.S.-chartered depository institutions (tables F.111 and L.111)	All data through 2023:Q2.
Foreign banking offices in U.S. (tables F.112 and L.112)	All data through 2023:Q2.
Banks in U.S.-affiliated areas (tables F.113 and L.113)	All data through 2023:Q2.
Credit unions (tables F.114 and L.114)	Credit Union National Association data through 2023:Q2; Corporate and Natural person Call Reports through 2023:Q1.
Property-casualty insurance companies (tables F.115 and L.115)	All data through 2023:Q2 (NJ-domiciled firms extrapolated).

Sector Table	Available at time of publication
Life insurance companies (tables F.116 and L.116)	All data through 2023:Q2 (NJ-domiciled firms extrapolated).
Private pension funds (tables F.118 and L.118)	Internal Revenue Service/Department of Labor Form 5500 data through 2021. Investment Company Institute data through 2023:Q1. BEA annual actuarial liability data through 2021:Q4.
Federal government retirement funds (tables F.119 and L.119)	Data from the <i>Monthly Treasury Statement of Receipts and Outlays</i> , the Thrift Savings Plan, and the National Railroad Retirement Investment Trust through 2023:Q2. BEA annual actuarial liability data through 2021:Q4.
State and local government employee retirement funds (tables F.120 and L.120)	Census Bureau Annual Survey of Public Pensions through 2021:Q2. Quarterly Survey of Public Pensions through 2023:Q1. Investment Company Institute data through 2023:Q1. BEA annual actuarial liability data through 2021:Q4.
Money market funds (tables F.121 and L.121)	All data through 2023:Q2.
Mutual funds (tables F.122 and L.122)	All data through 2023:Q2.
Closed-end funds (tables F.123 and L.123)	All data through 2023:Q2.
Exchange-traded funds (tables F.124 and L.124)	All data through 2023:Q2.
Government-sponsored enterprises (GSEs) (tables F.125 and L.125)	Data for Fannie Mae, Freddie Mac, REFCORP, Farmer Mac, FCS, and FHLB through 2023:Q2.
Agency- and GSE-backed mortgage pools (tables F.126 and L.126)	Data for Freddie Mac, Fannie Mae, Farmer Mac, and Ginnie Mae through 2023:Q2.
Issuers of asset-backed securities (ABS) (tables F.127 and L.127)	All data for private mortgage pools, consumer credit, business loans, student loans, consumer leases, and trade credit securitization through 2023:Q2.
Finance companies (tables F.128 and L.128)	All data through 2023:Q2.
Real estate investment trusts (REITs) (tables F.129 and L.129)	All data through 2023:Q2.
Security brokers and dealers (tables F.130 and L.130)	FOCUS and FOOGS reports through 2023:Q2.
Holding companies (table F.131 and L.131)	All data through 2023:Q2.
Other financial business (tables F.132 and L.132)	Estimates are largely residual, derived from other sectors' data. Central clearing party data through 2023:Q2.
Rest of the world (tables F.133 and L.133)	NIPA estimates, depository institutions' Call Reports, and Treasury International Capital System through 2023:Q2. International investment position and international transaction accounts through 2023:Q1.

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Financial Accounts Matrix--Transactions for 2022

(Billions of dollars; seasonally adjusted)

	Households and Nonprofit Organizations		Nonfinancial Business		Federal Government		State and Local Governments		Domestic Nonfinancial Sectors		Domestic Financial Sectors		Rest of the World		All Sectors		Instrument Discrepancy	
	U (1)	S (2)	U (3)	S (4)	U (5)	S (6)	U (7)	S (8)	U (9)	S (10)	U (11)	S (12)	U (13)	S (14)	U (15)	S (16)	(17)	
1 Gross saving less net cap. transfers	-	3484.2	-	3233.8	--	-845.9	--	549.6	--	6421.7	--	778.5	--	999.9	--	7681.4	--	
2 Capital consumption	-	2393.8	--	2445.1	--	347.6	--	368.9	--	5501.3	--	322.9	--	-	-	5824.2	--	
3 Net saving (1 less 2)	-	1144.5	--	788.8	--	-1193.5	--	180.7	--	920.4	--	-63.1	--	999.9	--	1857.2	--	
4 Gross investment (5 plus 11)	3762.9	--	3641.9	--	-1025.4	--	673.4	--	7052.8	--	778.5	--	478.9	--	8310.1	--	-628.7	
5 Capital expenditures	3191.8	--	3221.1	--	269.6	--	497.0	--	7179.5	--	345.4	--	-6.1	--	7324.7	--	156.7	
6 Consumer durables	2035.2	--	--	--	--	--	--	--	2035.2	--	--	--	--	--	2035.2	--	--	
7 Residential	924.0	--	200.6	--	0.5	--	9.0	--	1134.1	--	1.9	--	--	--	1136.0	--	--	
8 Nonresidential	247.5	--	2756.1	--	377.2	--	470.4	--	3851.2	--	343.4	--	--	--	4194.7	--	--	
9 Inventory change	-	158.9	--	--	--	--	--	158.9	--	--	--	--	--	--	158.9	--	--	
10 Nonproduced nonfinancial assets	-14.8	--	105.5	--	-108.1	--	17.6	--	0.1	--	--	--	-0.1	--	--	--	--	
11 Net lending (+) or net borrowing (-)	571.0	--	420.8	--	-1295.0	--	176.5	--	-126.7	--	433.1	--	479.0	--	785.4	--	-785.4	
12 Net acquisition of financial assets	1738.2	--	1557.2	--	106.1	--	401.9	--	225.5	--	3803.4	--	2326.9	--	1522.1	--	7652.4	
13 Net increase in liabilities and equity	--	1167.2	--	1136.4	--	--	1401.0	--	--	3930.1	--	1893.8	--	--	1043.1	--	6866.9	
14 U.S. official reserve assets	--	--	--	--	5.8	0.0	--	--	5.8	0.0	0.0	0.0	0.0	0.0	5.8	5.8	--	
15 SDR certificates	--	--	--	--	0.0	--	--	--	0.0	--	0.0	0.0	--	--	0.0	0.0	--	
16 Treasury currency	--	--	--	--	-0.4	--	--	--	-0.4	--	0.5	-0.4	--	--	0.5	-0.4	-1.0	
17 Foreign deposits	3.4	--	17.1	--	--	--	--	--	20.5	--	-7.7	--	--	--	77.9	12.9	65.0	
18 Interbank claims	--	--	--	--	--	--	--	--	--	--	-967.4	-800.7	190.2	--	-777.2	-800.7	-23.5	
19 Checkable dep. and currency	358.5	--	42.6	--	14.6	--	458.3	--	-55.6	416.1	13.6	-	-	-	416.3	-617.1	-617.1	
20 Time and savings deposits	-780.9	--	72.6	--	-1.0	--	-12.4	--	-721.7	--	117.1	-12.6	--	--	-617.1	-617.1	--	
21 Money market fund shares	273.8	--	-67.2	--	--	--	9.8	--	216.3	--	-218.0	17.6	--	--	17.6	17.6	--	
22 Fed. funds and security repos	--	--	-2.0	--	--	--	10.0	--	8.0	--	765.1	720.3	48.8	--	821.9	708.4	-113.5	
23 Debt securities	1534.6	-0.8	54.9	0.0	1546.9	336.3	-53.3	1862.2	1547.7	304.8	1295.7	842.4	166.0	3009.4	3009.4	--		
24 Open market paper	--	-49.5	59.3	--	4.0	--	-4.0	--	-45.5	59.3	143.6	206.4	53.8	-113.8	151.9	151.9	--	
25 Treasury securities	1135.3	--	34.3	--	-1546.9	300.1	--	1469.6	1546.9	-340.4	712.2	0.0	-340.4	417.6	-1546.9	1546.9	--	
26 Agency and GSE-backed sec.	669.8	--	6.1	--	0.0	0.0	0.0	36.3	-53.3	36.9	-53.1	-94.2	--	979.4	979.4	--		
27 Municipal securities	30.1	-0.8	0.4	1.0	--	--	6.4	--	-10.5	-311.1	-53.3	521.6	109.9	-	-53.1	-53.1	--	
28 Corporate and fin. bonds	-30.7	--	-5.3	0.0	--	155.0	0.0	0.0	7.7	0.7	102.9	2191.9	2485.8	368.3	93.3	121.8	2682.0	
29 Loans	-75.9	1136.4	16.2	1054.8	155.0	0.0	0.0	0.0	7.7	0.7	411.7	474.8	-49.3	--	112.4	474.8	--	
30 Depository inst. loans n.e.c.	--	68.8	--	342.9	--	--	--	--	--	--	116.9	413.8	400.8	93.3	9.3	526.9	--	
31 Other loans and advances	-70.8	-128.5	--	244.6	90.7	0.0	--	0.7	7.7	35.4	1318.6	1299.9	16.8	--	-	1335.4	1335.4	--
32 Mortgages	-1.8	851.2	16.2	467.3	13.4	0.0	--	51.0	-	47.6	344.9	297.3	--	--	344.9	344.9	--	
33 Consumer credit	-3.4	344.9	-0.0	--	--	--	--	--	-26.6	--	-14.8	--	-	-41.4	-41.4	-41.4	--	
34 U.S. direct investment; debt	--	--	-26.6	--	--	--	--	--	--	--	69.7	--	-41.2	28.6	28.6	28.6	--	
35 Foreign direct investment; debt	--	--	--	69.7	--	--	--	--	--	--	69.7	--	-41.2	28.6	28.6	28.6	--	
36 Corporate equities	623.3	--	-140.9	-604.6	0.0	--	-3.4	--	479.0	-604.6	85.9	--	70.3	--	115.7	115.7	--	
37 U.S. direct investment; equity	--	357.7	--	265.1	--	--	--	--	357.7	--	265.1	-72.3	-19.9	-21.1	443.6	443.6	-	
38 Foreign direct investment; equity	--	--	1.0	-72.3	-3.5	--	--	--	-71.1	--	154.4	-800.6	69.5	--	-800.6	-800.6	--	
39 Miscellaneous other equity	-68.6	--	--	--	--	--	--	--	--	--	59.4	0.4	4.9	72.1	0.1	64.4	64.4	
40 Mutual fund shares	-712.5	--	-4.4	--	--	1.2	--	-	-715.7	--	104.5	445.0	44.3	-	86.3	86.3	--	
41 Life insurance reserves	59.4	--	--	--	0.4	--	--	--	426.3	--	426.3	-	44.3	-2.2	531.3	531.3	--	
42 Pension entitlements	426.3	--	--	--	--	--	--	--	260.7	413.6	26.2	29.0	44.3	-	440.4	440.4	109.2	
43 Trade credit	6.9	33.1	226.1	271.9	1.9	46.7	25.8	61.8	260.7	413.6	26.2	29.0	44.3	-	331.2	331.2	--	
44 Taxes payable	--	--	39.2	-94.7	--	11.5	--	-83.2	39.2	--	-76.0	--	-	-	-83.2	-83.2	46.5	
45 Miscellaneous	89.9	-1.5	1073.7	57.4	0.0	-192.5	0.9	216.2	1164.6	79.6	74.5	281.5	7.2	17.2	1246.3	378.3	-808.0	
46 Sector discrepancies (1 less 4)	-278.6	--	-408.1	--	179.5	--	-	-123.9	--	-631.1	--	-518.6	--	521.0	--	-628.7	-628.7	--

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General Notes: U = use of funds; S = source of funds. Domestic nonfinancial sectors (columns 9 and 10) are households and nonprofit organizations, nonfinancial business, state and local governments, and federal government.

Financial Accounts Matrix--Levels for 2022

(Billions of dollars; amounts outstanding end of period, not seasonally adjusted)

	Households and Nonprofit Organizations	Nonfinancial Business		Federal Government		State and Local Governments		Domestic Nonfinancial Sectors		Domestic Financial Sectors		Rest of the World		All Sectors		Instrument Discrepancy			
	A (1)	L (2)	A (3)	L (4)	A (5)	L (6)	A (7)	L (8)	A (9)	L (10)	A (11)	L (12)	A (13)	L (14)	A (15)	L (16)	(17)		
1 Total financial assets	110516.1	--	34408.5	--	102308.2	--	3608.9	--	4481.2	--	153014.8	--	127231.0	--	41469.8	--	321715.6		
2 Total liabilities and equity	--	19933.4	--	36314.2	--	29432.9	--	8689.4	--	160363.9	--	134335.6	--	26142.9	--	320842.4			
3 Total liabilities	--	19933.4	--	36314.2	--	29432.9	--	8689.4	--	94369.9	--	115789.8	--	7687.1	--	217846.8			
4 U.S. official reserve assets	--	--	--	--	214.1	152.9	--	--	214.1	152.9	29.5	--	152.9	232.6	396.5	385.5	-11.0		
5 SDR certificates	--	--	--	--	--	5.2	--	--	--	5.2	5.2	--	--	--	5.2	5.2	--		
6 Treasury currency	--	--	--	--	--	22.6	--	--	--	22.6	51.4	--	--	--	51.4	22.6	28.8		
7 Foreign deposits	51.7	--	183.4	--	--	--	--	--	235.1	--	11.7	--	2780.1	3144.8	914.5	946.8	667.7		
8 Interbank claims	--	--	2519.3	--	434.7	--	--	--	--	7839.9	--	714.0	9776.3	1223.1	--	3193.6	3144.8	-48.8	
9 Checkable dep. and currency	4505.5	--	1737.8	--	1.1	--	360.4	--	370.5	--	12392.5	--	747.0	13820.5	681.0	--	9777.0	9776.3	-0.7
10 Time and savings deposits	10283.1	--	876.5	--	--	--	65.1	--	4019.2	--	1020.1	5223.1	183.8	--	5223.1	5223.1	--		
11 Money market fund shares	3077.5	--	24.7	--	--	--	199.3	--	223.9	--	5427.0	5402.5	1416.2	1161.2	7067.1	6563.7	-503.4		
12 Fed. Funds and security repos	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--		
13 Debt securities	4588.0	200.7	427.6	7532.7	0.5	26851.4	2231.3	3204.2	7247.4	37808.9	34011.7	17331.0	12603.1	3713.2	53862.1	58853.1	4991.0		
14 Open market paper	--	--	206.8	197.6	--	--	85.2	--	291.9	197.6	720.4	689.3	191.3	307.9	1203.7	1203.7	--		
15 Treasury securities	1634.1	--	162.0	--	--	--	26831.6	1563.3	--	3359.4	26831.6	13932.1	7318.5	--	24610.0	26831.6	2221.6		
16 Agency- and GSE-backed sec.	1077.1	--	30.0	--	0.0	19.8	410.1	--	1517.2	19.8	7923.5	11658.8	1260.6	--	10701.2	11678.6	977.4		
17 Municipal securities	1618.3	200.7	28.8	618.9	--	--	25.9	3204.2	1673.0	4023.8	2996.9	--	108.4	--	3878.3	4023.8	145.4		
18 Corporate and fn bonds	258.5	--	--	6736.2	0.5	--	146.9	--	405.8	405.8	6736.2	9338.8	4974.0	3724.3	3405.3	13468.9	15115.5	1646.6	
19 Loans	1220.2	19192.1	162.8	12457.9	2282.4	0.0	276.6	23.3	3942.0	31673.2	30294.5	2769.6	1130.5	924.1	35366.9	35366.9	--		
20 Depository inst. loans n.e.c.	--	491.8	--	3072.9	--	--	--	--	3564.7	4905.8	480.5	--	860.6	4905.8	4905.8	4905.8	--		
21 Other loans and advances	1116.7	692.1	--	3164.8	627.1	0.0	--	23.3	1743.8	3880.1	3093.9	2024.7	1130.5	63.5	5968.3	5968.3	--		
22 Mortgages	84.8	13114.8	127.0	6220.2	168.0	0.0	276.6	--	656.3	19335.0	18943.1	264.4	--	--	19599.4	19599.4	--		
23 Consumer credit	18.7	4893.4	35.8	--	1487.3	--	--	--	1541.8	4893.4	3351.6	--	--	--	4893.4	4893.4	--		
24 U.S. direct investment: debt	--	--	--	-59.9	--	--	--	--	-59.9	--	-12.4	--	--	-72.2	-72.2	--	--		
25 Foreign direct investment: debt	--	--	--	387.2	--	--	--	--	387.2	--	126.0	513.2	--	513.2	513.2	513.2	--		
26 Corporate equities	26459.5	--	2396.5	39850.0	33.2	--	239.3	--	29128.5	39850.0	24733.5	14546.2	10840.1	10306.0	64702.1	64702.1	--		
27 U.S. direct investment: equity	--	--	6693.8	--	--	--	--	--	6693.8	--	1383.2	--	--	8077.0	8077.0	8077.0	--		
28 Foreign direct investment: equity	--	--	--	9243.1	--	--	--	--	9243.1	--	1244.3	10477.3	--	10477.3	10477.3	10477.3	--		
29 Miscellaneous other equity	17010.7	--	16.8	16901.0	88.3	--	--	--	17115.8	16901.0	2623.4	2765.4	--	72.9	19739.3	19739.3	--		
30 Mutual fund shares	9763.8	--	358.5	--	--	53.0	--	105.6	--	10227.8	--	6075.2	17333.4	1030.3	--	17333.4	17333.4	--	
31 Life insurance reserves	1933.3	--	--	--	--	--	--	--	1933.3	53.0	361.0	2345.1	0.3	96.5	2494.6	2494.6	--		
32 Pension entitlements	29819.4	--	56268.0	4197.7	97.3	554.8	291.0	--	29819.4	6473.7	438.3	515.9	555.1	82.4	30304.8	30304.8	--		
33 Trade credit	293.2	504.0	--	465.1	434.7	--	214.2	--	648.9	465.1	--	69.9	--	--	648.9	535.0	-229.7		
34 Taxes payable	--	--	36.6	134440.0	11253.6	2.6	1793.0	127.9	4244.9	15084.7	17328.1	7883.5	248.2	378.3	31185.3	25589.8	-113.9		
35 Miscellaneous	1510.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	-5595.5		

General notes: A = assets; L = liabilities. Domestic nonfinancial sectors (columns 9 and 10) are households and nonprofit organizations, nonfinancial business, state and local governments, and federal government. Equity included in line 2 is the sum of corporate equities (line 24), equity in noncorporate business (line 30), and foreign direct investment in the U.S. (FDI) equity (line 34) for domestic sectors or U.S. direct investment abroad equity for the rest of the world (line 32). The matrix shows a discrepancy in column 17 for monetary gold (line 4) because by international accounting convention, monetary gold is a financial asset without a corresponding liability.

General notes: A = assets; L = liabilities. Domestic nonfinancial sectors (columns 9 and 10) are households and nonprofit organizations, nonfinancial business, state and local governments, and federal government. Equity included in line 2 is the sum of corporate equities (line 24), equity in noncorporate business (line 30), and foreign direct investment in the U.S. (FDI) equity (line 34) for domestic sectors or U.S. direct investment abroad equity for the rest of the world (line 32). The matrix shows a discrepancy in column 17 for monetary gold (line 4) because by international accounting convention, monetary gold is a financial asset without a corresponding liability.

D.1 Debt Growth by Sector¹

In percent; quarterly figures are seasonally adjusted annual rates

	Domestic nonfinancial sectors										
	Households			Business			State and local governments		Domestic financial sectors	Rest of the world	
	Total FG384104005	Total FG154104005	One-to-four-family res. mortgages FG153165105	Consumer credit FG153166000	Total FG144104005	Corporate FG104104005	Federal government FG314104005	FG214104005	FG794104005	FG264104005	
1988	9.19	9.76	11.79	6.67	9.96	10.99	8.61	5.98	12.68	0.36	
1989	7.50	9.38	10.94	6.30	6.27	7.30	7.63	5.31	10.28	-0.28	
1990	6.56	6.83	8.85	1.87	3.62	5.38	10.99	5.00	8.58	5.06	
1991	4.74	5.63	7.01	-1.07	-2.12	-2.10	11.18	9.23	6.87	2.74	
1992	4.67	5.21	6.49	1.13	-0.30	0.60	10.92	1.53	8.09	4.50	
1993	5.77	6.09	5.51	7.44	3.07	5.23	8.40	5.29	11.43	15.67	
1994	5.20	7.53	5.56	15.23	5.41	7.10	5.11	-3.95	13.62	-2.99	
1995	4.90	6.98	4.86	14.39	5.88	6.59	4.38	-5.49	11.90	15.90	
1996	5.23	7.05	6.18	9.05	5.51	5.26	4.60	-1.96	13.04	14.19	
1997	5.57	6.55	6.11	5.52	8.53	8.62	1.46	4.95	12.07	10.36	
1998	6.75	8.04	8.08	7.22	11.68	11.02	-0.26	6.20	19.56	4.93	
1999	6.70	9.38	9.35	7.80	10.36	9.41	-0.68	3.26	16.64	2.77	
2000	4.74	8.71	8.65	11.36	8.94	8.01	-6.30	1.43	11.33	7.36	
2001	5.85	8.85	10.55	8.65	4.79	3.27	1.35	8.80	10.98	-1.26	
2002	6.71	9.85	13.26	5.56	2.22	-0.09	6.81	11.09	8.69	7.51	
2003	7.82	12.30	14.49	5.30	1.15	0.13	9.50	8.32	11.19	1.73	
2004	9.02	11.32	13.44	5.57	5.80	3.33	8.31	11.61	9.27	7.99	
2005	8.81	10.94	13.76	4.52	8.00	5.37	6.61	6.61	8.97	7.82	
2006	8.54	10.60	11.19	5.18	9.99	7.68	3.92	4.40	10.63	21.42	
2007	8.09	6.95	7.20	6.11	12.54	11.71	4.66	6.34	13.50	15.44	
2008	5.88	0.26	0.74	1.31	5.77	4.10	21.44	1.38	4.26	-10.39	
2009	3.65	0.42	0.88	-3.58	-3.94	-4.92	20.41	4.79	-9.76	14.53	
2010	4.24	-0.90	-1.50	-1.10	-0.71	-0.87	18.53	2.87	-4.17	9.53	
2011	3.69	0.26	-0.59	4.13	2.43	4.98	10.82	-1.02	-2.92	7.23	
2012	4.62	0.22	-1.09	5.76	5.67	6.41	10.12	-0.02	-0.55	8.26	
2013	4.19	2.30	-0.12	6.10	4.88	6.22	6.67	-0.15	1.89	8.82	
2014	3.77	1.08	-0.05	7.09	6.79	6.80	5.37	-2.24	2.24	8.83	
2015	4.49	2.63	1.27	7.05	7.03	7.86	5.02	0.50	1.66	-0.66	
2016	4.37	3.18	2.06	6.95	5.10	3.31	5.56	1.03	2.64	1.28	
2017	4.24	3.98	3.06	5.34	6.08	4.28	3.74	-0.01	2.54	11.66	
2018	4.78	3.23	2.96	4.51	4.52	4.06	7.58	-1.24	1.70	6.55	
2019	4.67	3.51	2.82	4.62	4.58	6.18	6.58	-0.02	2.76	1.82	
2020	12.41	3.40	3.76	-0.29	9.52	9.93	24.06	2.94	6.26	2.43	
2021	6.32	7.52	7.71	5.68	4.87	5.36	7.13	2.17	5.25	14.05	
2022	5.69	6.20	6.96	7.58	5.90	5.53	6.11	-1.60	9.02	5.73	
2017 -- Q1	2.54	4.02	3.41	5.43	5.82	3.95	-0.66	-2.13	2.72	9.59	
Q2	4.93	3.92	2.80	4.48	6.97	5.83	5.18	-0.56	3.42	7.26	
Q3	4.60	2.96	2.74	4.64	5.55	3.65	6.25	-0.43	4.41	7.82	
Q4	4.60	4.81	3.18	6.42	5.39	3.33	4.02	3.10	-0.46	19.08	
2018 -- Q1	5.77	3.60	2.76	4.83	4.60	4.33	10.38	-2.65	1.27	10.56	
Q2	4.38	3.08	3.26	2.90	3.38	2.33	7.18	0.11	0.66	5.88	
Q3	4.50	3.28	3.29	4.80	4.99	4.82	5.92	0.29	1.94	6.82	
Q4	4.09	2.81	2.42	5.21	4.59	4.20	6.01	-2.72	2.88	2.62	
2019 -- Q1	4.35	2.50	2.36	4.59	6.56	9.35	5.17	-2.16	1.83	-4.88	
Q2	3.72	4.12	3.29	3.87	3.89	5.03	4.17	-1.80	3.58	9.23	
Q3	6.38	3.63	3.02	5.06	5.57	7.85	10.42	0.81	4.59	1.78	
Q4	3.92	3.60	2.49	4.64	2.02	2.00	5.95	3.09	0.94	0.89	
2020 -- Q1	10.10	3.34	2.79	0.98	19.57	27.72	9.26	0.92	29.81	-9.10	
Q2	27.37	-0.73	2.44	-6.97	16.00	17.39	64.61	3.54	-10.80	4.60	
Q3	4.71	5.33	5.22	2.68	0.45	-3.39	7.48	5.61	-0.20	0.67	
Q4	5.69	5.51	4.41	2.23	1.11	-2.54	9.91	1.57	6.73	13.50	
2021 -- Q1	5.03	6.19	5.65	4.01	4.87	5.31	4.55	3.38	5.92	21.81	
Q2	7.25	7.54	8.13	6.22	2.45	2.43	11.21	3.19	5.25	8.14	
Q3	3.66	7.35	7.86	5.38	5.01	6.83	0.08	3.04	4.59	19.72	
Q4	8.68	7.88	8.03	6.31	6.69	6.28	12.06	-0.99	4.64	4.76	
2022 -- Q1	8.34	7.93	8.51	7.73	8.06	8.46	10.22	-2.38	12.63	9.49	
Q2	6.21	6.89	8.55	7.64	7.21	7.18	5.56	1.62	6.52	8.48	
Q3	4.52	6.21	6.58	6.89	4.19	3.92	4.19	-0.52	5.58	10.76	
Q4	3.24	3.29	3.65	7.24	3.58	2.07	3.98	-5.14	10.25	-5.19	
2023 -- Q1	3.78	2.40	2.72	4.29	4.62	4.95	4.45	1.21	11.52	0.75	
Q2	6.34	2.73	2.81	2.30	1.89	2.06	12.67	2.75	-6.36	3.77	

1. Debt securities and loans. Data shown are on an end-of-period basis.

D.2 Borrowing by Sector¹

Billions of dollars; quarterly figures are seasonally adjusted annual rates

	Domestic nonfinancial sectors									
	Households		Business		State and local governments		Domestic financial sectors		Rest of the world	
	Total FA384104005	Total FA154104005	One-to-four-family res. mortgages FA153165105	Consumer credit FA153166000	Total FA144104005	Corporate FA104104005	Federal government FA314104005	FA214104005	FA794104005	FA264104005
1988	823.4	274.9	215.6	46.6	310.3	225.5	187.9	50.4	247.6	1.1
1989	733.3	290.9	224.9	47.0	214.1	165.3	180.9	47.4	226.3	-1.0
1990	690.7	231.3	200.0	15.1	132.1	132.0	280.2	47.1	210.8	17.9
1991	532.9	205.2	174.5	-8.8	-80.0	-54.2	316.6	91.2	183.4	10.1
1992	549.8	200.7	173.0	9.2	-11.1	15.2	343.8	16.5	230.8	16.9
1993	711.5	247.1	156.5	61.4	113.3	133.2	293.2	57.9	354.1	62.0
1994	678.3	324.0	166.8	135.0	206.4	191.0	193.5	-45.5	470.9	-14.5
1995	673.0	323.0	154.0	147.0	236.7	190.3	174.2	-60.8	468.5	75.3
1996	755.3	349.0	205.2	105.7	235.7	162.6	191.1	-20.5	574.8	85.5
1997	846.2	347.9	216.1	70.3	384.1	279.6	63.4	50.8	601.5	71.4
1998	1081.3	455.2	303.2	97.1	570.7	388.0	-11.4	66.8	1088.1	37.6
1999	1146.1	573.8	379.4	112.4	565.1	367.9	-30.1	37.3	1106.8	22.3
2000	866.2	582.8	383.5	176.5	541.5	345.6	-275.0	16.9	878.5	57.2
2001	1119.5	642.8	508.2	150.6	316.1	152.3	55.2	105.5	949.7	-10.5
2002	1358.1	778.4	706.2	105.2	153.0	-4.3	282.1	144.6	838.8	62.3
2003	1689.4	1067.2	874.1	105.9	80.9	6.1	420.7	120.5	1174.3	16.3
2004	2104.4	1105.4	929.4	117.2	414.0	160.0	402.8	182.2	1069.8	91.4
2005	2310.0	1192.0	1081.2	100.4	606.8	268.2	346.9	164.4	1132.7	98.9
2006	2435.1	1281.1	1000.3	120.1	818.2	403.9	219.1	116.6	1456.6	283.9
2007	2505.6	930.3	715.5	150.2	1129.6	663.5	270.4	175.4	2042.8	251.7
2008	1965.3	37.0	79.1	34.3	585.1	259.9	1302.5	40.7	736.6	-203.6
2009	1286.3	59.6	92.7	-94.6	-421.9	-324.4	1505.8	142.7	-1751.3	227.0
2010	1536.2	-126.5	-156.3	-28.2	-72.8	-53.5	1645.9	89.6	-670.1	187.7
2011	1386.7	36.0	-58.7	109.4	244.7	303.0	1138.7	-32.7	-438.7	162.5
2012	1794.7	29.9	-107.0	158.7	584.8	408.9	1180.6	-0.5	-80.3	204.0
2013	1694.7	312.2	-11.8	177.6	530.0	420.6	857.3	-4.8	269.5	244.7
2014	1585.8	149.2	-4.8	219.1	772.1	487.4	735.9	-71.4	324.2	255.8
2015	1959.2	366.3	119.5	233.5	852.9	601.4	724.6	15.5	245.8	-21.0
2016	1984.8	449.8	196.0	236.2	660.2	271.7	842.7	32.1	391.1	39.5
2017	2005.2	579.5	295.7	194.3	827.4	363.4	598.6	-0.4	382.7	371.1
2018	2364.6	487.7	294.2	172.7	657.9	364.8	1258.1	-39.1	261.8	244.3
2019	2432.6	546.7	287.6	185.2	711.7	597.9	1174.9	-0.7	432.2	70.7
2020	6764.1	548.8	394.3	-12.0	1542.4	1016.3	4581.2	91.7	1006.9	103.4
2021	3874.1	1256.1	838.0	237.8	864.9	603.3	1683.4	69.7	898.3	633.4
2022	3739.7	1135.5	831.0	344.9	1109.8	664.9	1546.9	-52.5	1664.0	287.8
2017 -- Q1	1203.9	585.6	329.0	197.4	791.5	335.5	-105.8	-67.4	409.7	305.2
Q2	2352.1	575.8	272.2	165.0	965.9	503.9	827.9	-17.5	518.3	240.6
Q3	2218.7	438.1	268.3	172.9	782.3	319.7	1011.9	-13.6	673.9	267.5
Q4	2246.3	718.5	313.4	242.0	770.1	294.4	660.6	97.1	-71.2	671.1
2018 -- Q1	2854.4	544.0	274.3	184.9	670.4	389.3	1723.7	-83.7	195.9	393.9
Q2	2194.5	469.1	325.9	112.4	497.9	211.3	1224.1	3.4	102.8	223.8
Q3	2297.7	503.4	331.5	187.3	757.6	456.2	1027.5	9.2	301.2	258.9
Q4	2111.6	434.2	245.2	206.1	705.8	402.3	1057.1	-85.4	447.5	100.8
2019 -- Q1	2264.3	389.2	240.7	184.0	1019.2	904.8	923.1	-67.3	287.1	-189.9
Q2	1958.4	645.8	337.9	157.0	613.8	497.7	754.8	-56.0	563.2	362.6
Q3	3392.2	575.3	312.0	207.2	887.3	785.4	1904.6	25.1	728.2	73.0
Q4	2115.6	576.5	259.7	192.4	326.6	203.9	1116.9	95.5	150.3	37.1
2020 -- Q1	5505.0	540.2	291.9	41.3	3173.1	2836.3	1762.8	28.8	4798.4	-386.8
Q2	15298.4	-119.6	257.4	-293.3	2721.1	1903.0	12586.2	110.8	-1867.8	186.2
Q3	2814.7	866.3	553.9	111.0	79.6	-386.6	1691.9	176.9	-33.9	28.4
Q4	3438.2	908.3	474.1	92.9	195.9	-287.6	2283.8	50.2	1130.8	585.6
2021 -- Q1	3082.1	1033.0	613.5	167.9	864.8	597.2	1075.6	108.7	1012.2	983.5
Q2	4500.4	1279.2	895.6	262.8	440.4	277.5	2677.5	103.4	910.9	378.8
Q3	2330.4	1296.6	902.7	237.9	915.8	794.9	18.9	99.1	825.9	935.8
Q4	5583.4	1415.6	940.1	282.7	1238.7	743.6	2961.7	-32.5	844.2	235.3
2022 -- Q1	5478.3	1454.1	1015.8	351.5	1515.9	1016.1	2586.3	-77.9	2328.5	476.3
Q2	4166.9	1281.1	1035.9	354.1	1389.9	886.7	1443.1	52.8	1239.3	409.6
Q3	3082.7	1175.1	814.0	325.6	823.3	493.3	1101.2	-16.9	1079.5	502.6
Q4	2230.9	631.8	458.5	348.2	710.2	263.5	1057.0	-168.2	2008.7	-237.5
2023 -- Q1	2624.6	465.0	346.0	209.8	925.3	633.2	1195.3	39.0	2315.8	34.9
Q2	4444.7	532.1	358.9	113.9	383.1	266.3	3440.4	89.1	-1315.5	177.8

(1) Debt securities and loans.

D.3 Debt Outstanding by Sector¹

Billions of dollars; quarterly figures are seasonally adjusted

	Domestic nonfinancial sectors									
	Households			Business			Federal government	State and local governments	Domestic financial sectors	Rest of the world
	Total	Total	One-to-four-family res. mortgages	Consumer credit	Total	Corporate				
	LA384104005	LA154104005	LA153165105	LA153166000	LA144104005	LA104104005	LA314104005	LA214104005	LA794104005	LA264104005
1988	9777.6	3100.6	2054.8	745.2	3414.5	2265.2	2369.6	893.0	2200.9	351.9
1989	10527.9	3384.0	2260.1	809.3	3653.1	2455.2	2550.5	940.4	2455.7	354.8
1990	11245.9	3644.4	2489.3	824.4	3783.3	2585.4	2830.8	987.4	2669.7	368.7
1991	11775.5	3853.2	2667.4	815.6	3696.4	2526.6	3147.4	1078.6	2852.0	375.5
1992	12328.5	4053.9	2840.4	824.8	3688.4	2545.0	3491.1	1095.1	3098.3	395.5
1993	13054.8	4303.3	2999.2	886.2	3814.1	2690.7	3784.3	1153.0	3457.8	484.8
1994	13739.4	4627.3	3165.9	1021.2	4026.9	2888.0	3977.8	1107.5	3936.8	473.4
1995	14428.3	4950.2	3319.9	1168.2	4279.3	3094.2	4152.0	1046.7	4408.2	602.5
1996	15185.2	5313.3	3538.1	1273.9	4502.6	3244.4	4343.1	1026.2	4983.0	689.1
1997	16029.3	5661.2	3754.2	1344.2	4884.7	3521.9	4406.5	1076.9	5564.4	763.6
1998	17110.5	6116.4	4057.4	1441.3	5455.3	3909.8	4395.1	1143.8	6652.5	806.0
1999	18288.8	6687.9	4434.5	1553.6	6054.8	4312.1	4365.0	1181.0	7757.0	776.7
2000	19143.0	7258.7	4816.8	1741.3	6596.3	4657.7	4090.0	1197.9	8647.6	837.1
2001	20245.5	7901.5	5324.9	1891.8	6895.4	4793.0	4145.2	1303.4	9653.2	829.5
2002	21603.6	8679.9	6031.1	1997.0	7048.5	4788.7	4427.3	1447.9	10492.0	944.5
2003	23325.3	9765.3	6914.9	2102.9	7143.5	4808.9	4848.0	1568.4	11541.6	1144.4
2004	26213.6	10896.0	7859.1	2220.1	7581.5	4993.0	5250.9	2485.1	12626.2	1265.4
2005	28510.6	12088.0	8940.4	2320.6	8188.3	5261.2	5584.8	2649.5	13704.4	1325.7
2006	30963.4	13384.7	9940.3	2456.7	9008.6	5666.2	5803.9	2766.2	15128.7	1630.2
2007	33445.7	14286.8	10625.0	2609.5	10143.0	6336.2	6074.3	2941.5	17282.1	1959.7
2008	35272.5	14197.0	10577.3	2643.8	10716.5	6591.1	7376.8	2982.2	17937.9	1562.1
2009	36240.0	14033.8	10441.3	2555.0	10198.6	6182.4	8882.6	3125.0	16051.8	1968.9
2010	37617.8	13801.3	9992.3	2646.8	10067.3	6080.6	10528.6	3220.6	15023.0	2247.7
2011	38849.1	13689.2	9785.5	2756.2	10304.8	6383.6	11667.3	3187.9	14505.5	2469.8
2012	40465.1	13578.6	9537.1	2912.9	10851.3	6758.8	12847.8	3187.3	14289.1	2775.5
2013	42055.3	13802.6	9437.0	3090.5	11365.1	7167.9	13705.1	3182.5	14497.6	2897.5
2014	43593.8	13906.8	9387.3	3309.5	12134.8	7655.8	14441.1	3111.2	14802.2	3207.8
2015	45369.3	14129.6	9492.8	3400.2	12947.4	8221.8	15165.6	3126.6	14817.6	3101.1
2016	47317.6	14549.4	9658.8	3636.4	13601.2	8489.0	16008.3	3158.8	15080.9	3182.7
2017	49433.3	15103.1	9928.8	3830.8	14564.8	8990.2	16606.9	3158.4	15427.1	3730.0
2018	52108.1	15575.9	10204.4	4007.0	15548.0	9681.5	17865.0	3119.3	15673.7	3891.1
2019	54525.9	16156.8	10476.2	4192.2	16210.6	10231.3	19039.9	3118.6	16095.1	4248.6
2020	61285.9	16702.1	10862.4	4184.9	17752.5	11247.5	23621.1	3210.3	17096.0	4508.8
2021	65709.9	18325.3	11941.6	4548.5	18800.1	12015.3	25304.5	3280.0	18437.7	5020.7
2022	69482.2	19392.8	12704.5	4893.4	20010.6	12781.1	26851.4	3227.4	20100.6	4637.3
2017 -- Q1	47676.3	14689.1	9734.4	3685.8	13863.4	8637.7	15981.8	3141.9	15157.8	3313.9
Q2	48256.3	14825.5	9794.9	3727.0	14104.5	8763.7	16188.8	3137.5	15283.3	3421.4
Q3	48804.5	14929.0	9855.9	3770.3	14299.6	8843.6	16441.8	3134.1	15448.1	3518.3
Q4	49433.3	15103.1	9928.8	3830.8	14564.8	8990.2	16606.9	3158.4	15427.1	3730.0
2018 -- Q1	50143.1	15235.6	9993.8	3877.0	14732.1	9087.5	17037.9	3137.5	15474.0	3806.3
Q2	51008.9	15343.9	10070.3	3901.1	15182.8	9466.8	17343.9	3138.4	15492.7	3795.5
Q3	51585.1	15471.9	10147.7	3955.5	15371.8	9580.9	17600.8	3140.7	15564.8	3853.0
Q4	52108.1	15575.9	10204.4	4007.0	15548.0	9681.5	17865.0	3119.3	15673.7	3891.1
2019 -- Q1	52670.6	15680.5	10259.4	4053.0	15791.9	9897.0	18095.8	3102.5	15739.0	3929.9
Q2	53156.2	15850.7	10340.1	4092.3	15932.5	10008.9	18284.5	3088.5	15880.3	4114.9
Q3	54000.7	16003.6	10414.7	4144.1	16141.7	10192.8	18760.7	3094.8	16060.1	4175.4
Q4	54525.9	16156.8	10476.2	4192.2	16210.6	10231.3	19039.9	3118.6	16095.1	4248.6
2020 -- Q1	55903.9	16293.8	10546.5	4207.2	17003.7	10940.3	19480.6	3125.9	17292.5	4047.1
Q2	59726.5	16262.1	10609.0	4133.9	17683.8	11416.1	22627.1	3153.5	16824.1	4268.7
Q3	60428.0	16476.5	10745.3	4161.6	17703.6	11319.4	23050.1	3197.8	16814.2	4338.5
Q4	61285.9	16702.1	10862.4	4184.9	17752.5	11247.5	23621.1	3210.3	17096.0	4508.8
2021 -- Q1	62055.2	16959.2	11014.6	4226.8	17968.6	11396.8	23890.0	3237.5	17348.4	4654.5
Q2	63747.2	17649.4	11483.0	4418.4	18275.1	11644.2	24559.3	3263.3	17995.7	4746.0
Q3	64331.7	17972.6	11707.7	4477.9	18507.0	11845.8	24564.1	3288.1	18193.5	4945.9
Q4	65709.9	18325.3	11941.6	4548.5	18800.1	12015.3	25304.5	3280.0	18437.7	5020.7
2022 -- Q1	67078.7	18601.9	12108.6	4636.4	19265.2	12355.6	25951.1	3260.5	19019.5	4832.9
Q2	68134.1	18921.2	12366.6	4724.9	19627.3	12591.9	26311.8	3273.7	19329.1	4670.4
Q3	68903.9	19214.2	12569.3	4806.3	19833.1	12715.3	26587.1	3269.5	19598.7	4574.9
Q4	69482.2	19392.8	12704.5	4893.4	20010.6	12781.1	26851.4	3227.4	20100.6	4637.3
2023 -- Q1	70137.4	19508.2	12790.2	4945.8	20241.9	12939.4	27150.2	3237.2	20679.3	4715.4
Q2	71248.0	19640.6	12879.3	4974.3	20337.6	13006.0	28010.3	3259.5	20350.1	4728.6

(1) Debt securities and loans. Data are shown on an end-of-period basis.

B.1 Derivation of U.S. Net Wealth

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL892090005	U.S. net wealth (1)	114422.6	134449.6	135268.5	138471.8	135147.8	133920.8	135268.5	136801.5	142703.3	1
2	LM152010005	Households' direct holdings of nonfinancial assets	43444.1	50953.4	55222.5	54774.6	57183.5	56107.1	55222.5	54965.2	57545.0	2
3	LM15035005	Real estate	36619.9	43095.8	46735.8	46656.5	48915.1	47676.3	46735.8	46390.4	48870.4	3
4	LM165015205	Equipment (nonprofits)	482.2	517.4	575.8	532.2	548.8	562.1	575.8	591.6	595.7	4
5	LM165013765	Intellectual property products (nonprofits)	207.5	218.6	232.6	221.9	225.9	230.2	232.6	238.1	242.4	5
6	LM155111005	Consumer durable goods	6134.4	7121.6	7678.3	7364.1	7493.6	7638.5	7678.3	7745.0	7836.6	6
7	LM112010005	Nonfin. noncorporate businesses nonfinancial assets	15945.9	18673.8	19956.2	19207.5	19912.1	20150.5	19956.2	19820.9	20048.7	7
8	LM115035005	Real estate	14468.2	17041.1	17912.6	17465.7	18060.2	18205.8	17912.6	17658.3	17789.0	8
9	LM115015205	Equipment	913.3	1000.4	1354.7	1087.7	1179.5	1264.4	1354.7	1452.8	1523.9	9
10	LM115013765	Intellectual property products	322.4	347.9	393.8	358.7	371.2	383.3	393.8	409.9	425.5	10
11	LM115020005	Inventories	242.0	284.3	295.2	295.4	301.2	297.0	295.2	299.9	310.3	11
12	LM662090003	Fin. noncorporate businesses nonfinancial assets (2)	90.3	106.1	109.8	94.9	93.9	97.5	109.8	117.8	120.1	12
13	LM882010405	Domestic corporations' nonfinancial assets	52814.0	64649.2	54938.2	63210.7	54277.3	53474.2	54938.2	57250.7	61800.3	13
14	LM102010405	Nonfinancial corporations' nonfinancial assets (3)	49612.3	58748.4	47943.4	56465.6	47997.7	46771.8	47943.4	51229.4	55479.8	14
15	LM792010405	Financial corporations' nonfinancial assets (3)	3201.7	5900.9	6994.8	6745.1	6279.7	6702.3	6994.8	6021.3	6320.5	15
16	LM315015005	Federal government nonfinancial assets (4)	3756.8	4034.8	4387.3	4140.0	4255.8	4321.0	4387.3	4446.9	4477.0	16
17	LM315015605	Structures	1724.4	1882.7	2083.3	1943.2	2010.8	2048.8	2083.3	2111.7	2115.3	17
18	LM315013265	Equipment	844.3	892.4	950.2	912.8	935.5	938.1	950.2	956.6	961.7	18
19	LM315013765	Intellectual property products	1188.1	1259.6	1353.7	1284.0	1309.5	1334.1	1353.7	1378.6	1400.0	19
20	LM212010095	State and local governments nonfinancial assets (4)	12556.9	14213.3	15981.3	14733.4	15310.5	15723.4	15981.3	16197.1	16259.1	20
21	LM215015605	Structures	12133.4	13757.0	15490.9	14267.6	14835.2	15239.9	15490.9	15699.5	15757.4	21
22	LM215013265	Equipment	268.4	288.9	312.9	295.8	302.8	307.8	312.9	316.9	319.1	22
23	LM215013765	Intellectual property products	155.1	167.4	177.5	170.0	172.6	175.7	177.5	180.6	182.6	23
24	FL882090265	Net U.S. financial claims on the rest of the world	-14185.4	-18181.0	-15326.8	-17689.3	-15885.2	-15952.8	-15326.8	-15997.1	-17546.8	24
25	FL264194005	U.S. financial claims on the rest of the world	26321.9	29813.9	26142.9	28464.3	25445.7	23939.8	26142.9	27595.3	28199.9	25
26	LM263164100	U.S. holdings of foreign corporate equities	10615.0	12061.3	10306.0	11465.3	9997.7	9192.4	10306.0	10808.1	11033.7	26
27	FL264194035	Other U.S. financial claims	15706.9	17752.6	15837.0	16999.0	15447.9	14747.4	15837.0	16787.3	17166.3	27
28	FL264090005	Less: Foreign financial claims on U.S.	40507.3	47994.8	41469.8	46153.5	41330.9	39892.6	41469.8	43592.5	45746.7	28
29	LM263064105	Foreign holdings of U.S. corporate equities	10673.4	13898.3	10840.1	12993.3	10908.1	10311.3	10840.1	11524.1	12660.4	29
30	FL264090035	Other foreign financial claims	29833.9	34096.6	30629.6	33160.2	30422.8	29581.4	30629.6	32068.4	33086.3	30
Memo:												
31	FL892090005	A. U.S. net wealth (line 1)	114422.6	134449.6	135268.5	138471.8	135147.8	133920.8	135268.5	136801.5	142703.3	31
32	FC892090005	Change in U.S. net wealth	10397.3	20027.0	818.9	4022.2	-3324.0	-1227.1	1347.8	1532.9	5901.9	32
33	PC892090005	Percent change in U.S. net wealth	9.99	17.50	0.61	2.99	-2.40	-0.91	1.01	1.13	4.31	33
34	FL152090005	B. Household net worth (5)	131321.1	150347.6	145805.2	152486.8	147090.2	144376.7	145805.2	148787.8	154281.6	34
35	FC152090005	Change in household net worth	14617.5	19026.5	-4542.4	2139.2	-5396.7	-2713.5	1428.5	2982.6	5493.8	35
36	PC152090005	Percent change in household net worth	12.53	14.49	-3.02	1.42	-3.54	-1.84	0.99	2.05	3.69	36

(1) U.S. net wealth measures the value of tangible assets controlled by the household and nonprofit organizations, nonfinancial and financial business, and government sectors of the U.S. economy, net of U.S. financial obligations to the rest of the world (sum of lines 2+7+12+13+16+20+24).

(2) Assumed to be equal to proprietors' equity in noncorporate brokers and dealers.

(3) Estimated as the market value of corporate equity, plus foreign direct investment: equity, plus miscellaneous other equity (excluding proprietors' equity), plus total liabilities, less total financial assets.

(4) Excludes land and nonproduced nonfinancial assets.

(5) Household net worth is calculated as the difference between total assets and liabilities of the household and nonprofit organizations sector. See table B.101.

F.2 Distribution of Gross Domestic Product (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FA086902005	Gross domestic product (GDP)	21060.5	23315.1	25462.7	24740.5	25248.5	25723.9	26138.0	26529.8	26798.6 1
2	FA156901001	Personal consumption expenditures (2)	14116.2	15902.6	17357.2	16874.8	17261.3	17542.7	17749.9	18113.1	18301.6 2
3	FA155011001	Durable goods	1646.8	2060.2	2185.5	2183.9	2181.8	2195.8	2180.4	2258.9	2260.3 3
4	FA156901035	Non durable goods	3023.3	3436.3	3755.9	3659.3	3771.9	3792.7	3799.6	3820.1	3834.1 4
5	FA156901041	Services	9446.0	10406.1	11415.8	11031.6	11307.7	11554.1	11769.9	12034.1	12207.1 5
6	FA835019905	Gross private domestic investment	3642.9	4113.5	4632.5	4671.0	4609.9	4579.1	4669.8	4569.2	4615.5 6
7	FA835019005	Fixed investment (3)	3698.7	4132.6	4473.6	4413.6	4464.6	4508.2	4508.0	4557.2	4607.5 7
8	FA835013001	Nonresidential	2797.9	3025.0	3347.0	3225.0	3292.2	3403.4	3467.5	3533.6	3596.5 8
9	FA165013005	Nonprofit organizations (4)	209.2	220.6	247.5	240.8	244.3	249.3	255.3	258.4	260.5 9
10	FA105013005	Nonfinancial corporate business	1989.4	2157.8	2395.5	2309.3	2358.4	2434.9	2479.2	2523.9	2570.0 10
11	FA115013005	Nonfinancial noncorporate business	302.2	323.5	360.6	342.3	353.5	370.0	376.8	386.3	394.0 11
12	FA795013005	Financial institutions	297.2	323.1	343.4	332.5	335.9	349.2	356.2	365.0	371.9 12
13	FA835012001	Residential	900.8	1107.6	1126.6	1188.6	1172.4	1104.8	1040.5	1023.6	1011.1 13
14	FA155012005	Household sector	746.5	925.7	924.0	995.0	960.1	900.5	840.6	836.4	823.3 14
15	FA105012005	Nonfinancial corporate business	8.8	5.9	32.6	12.8	33.8	39.0	44.7	31.9	35.0 15
16	FA115012005	Nonfinancial noncorporate business	142.7	168.3	168.0	178.9	173.7	165.4	154.1	153.6	151.3 16
17	FA125012063	REITs	2.8	7.6	1.9	1.9	4.9	-0.2	1.2	1.7	1.5 17
18	FA145020005	Change in private inventories	-55.8	-19.1	158.9	257.4	145.4	70.9	161.8	12.0	7.9 18
19	FA105020005	Nonfinancial corporate business	-44.2	-14.6	142.0	225.4	130.8	68.2	143.6	10.6	4.5 19
20	FA115020005	Nonfinancial noncorporate business	-11.6	-4.5	16.9	32.0	14.6	2.7	18.2	1.4	3.4 20
21	FA266903005	Net U.S. exports of goods and services	-627.5	-861.7	-975.0	-1116.7	-1035.6	-890.8	-857.1	-802.3	-804.7 21
22	FA266903011	Exports	2148.6	2539.6	2975.8	2811.2	3038.8	3065.0	2988.3	3046.2	2934.6 22
23	FA266903001	- Imports	2776.1	3401.4	3950.9	3927.9	4074.4	3955.8	3845.4	3848.5	3739.3 23
		Government consumption expenditures and gross investment	3928.9	4160.7	4448.1	4311.4	4412.8	4493.0	4575.4	4649.8	4686.3 24
25	FA366901005	Consumption expenditures (5)	3138.4	3353.7	3591.0	3482.1	3573.9	3624.2	3684.0	3737.2	3744.2 25
26	FA316901001	Federal	1169.6	1246.8	1269.0	1243.5	1248.3	1278.2	1305.9	1340.6	1347.4 26
27	FA216901001	State and local	1968.8	2106.9	2322.1	2238.5	2325.6	2346.0	2378.2	2396.6	2396.8 27
28	FA365019005	Gross investment (5)	790.5	807.0	857.1	829.3	838.9	868.8	891.3	912.6	942.1 28
29	FA315019001	Federal	351.0	362.4	377.7	369.6	374.4	378.9	387.9	391.5	400.0 29
30	FA215019001	State and local	439.6	444.6	479.4	459.7	464.5	490.0	503.4	521.1	542.1 30
		Memo:									
31	FA266904005	Net U.S. income receipts from rest of world	197.0	173.1	177.4	188.7	207.9	161.5	151.5	124.2	139.0 31
32	FA266904001	U.S. income receipts	971.3	1087.0	1256.2	1147.1	1231.3	1292.1	1354.6	1402.8	1459.6 32
33	FA266904101	- U.S. income payments	774.3	913.9	1078.8	958.4	1023.3	1130.6	1203.1	1278.5	1320.7 33
		Gross national product (GNP) =									
34	FA086902105	GDP + net U.S. income receipts	21257.4	23488.2	25640.1	24929.2	25456.4	25885.4	26289.5	26654.0	26937.6 34
		Acquisition of nonproduced nonfinancial assets (net)									
35	FA155420003	Household sector	-14.0	-14.3	-14.8	-14.7	-14.8	-14.9	-14.9	-15.1	-15.2 35
36	FA105420005	Nonfinancial corporate business	0.0	6.4	105.5	321.9	14.7	87.8	-2.3	-1.7	-2.0 36
37	FA315420003	Federal government	-2.9	-9.0	-108.1	-324.3	-17.3	-90.5	-0.4	-0.6	-0.6 37
38	FA215420003	State and local governments	16.6	17.0	17.6	17.4	17.6	17.6	17.7	17.6	17.8 38
39	FA265420005	Rest of the world	0.2	-0.1	-0.1	-0.3	-0.1	-0.1	-0.1	-0.2	0.0 39

(1) This table is based on NIPA table 1.1.5 in the Survey of Current Business, Bureau of Economic Analysis (www.bea.gov).

(2) Component of personal outlays, found on table F.101, line 4.

(3) Structures, equipment, and intellectual property products.

(4) Included in the households and nonprofit organizations sector (table F.101).

(5) Government inventory investment is included in consumption expenditures.

F.3 Distribution of National Income (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA086010005	National income	17894.6	19785.5	21518.0	21092.6	21483.6	21771.0	21724.9	21755.2	21878.5	1
2	FA156025105	Compensation of employees	11592.7	12538.5	13564.5	13259.7	13415.2	13755.0	13828.1	13985.5	14163.3	2
3	FA156020101	Wages and salaries	9457.4	10290.1	11189.6	10925.5	11058.0	11361.0	11413.9	11545.6	11698.0	3
4	FA156401101	Supplements to wages and salaries	2135.4	2248.4	2374.9	2334.2	2357.1	2394.0	2414.2	2440.0	2465.3	4
5	FA146111105	Proprietors' income with IVA and CCAdj	1643.1	1753.6	1848.3	1811.4	1835.4	1863.5	1882.9	1909.5	1908.7	5
6	FA116112101	Rental income of persons with CCAdj	719.8	723.8	781.9	744.9	775.9	794.9	811.8	845.0	863.7	6
7	FA096060035	Corporate profits with IVA and CCAdj	2260.1	2771.1	2952.6	2869.6	3001.3	3000.0	2939.5	2818.1	2807.5	7
8	FA096060025	Corporate profits with IVA	2373.5	2881.2	3215.1	3081.6	3252.7	3288.0	3238.2	3208.5	3204.9	8
9	FA096060005	Profits before tax	2399.8	3138.1	3345.9	3328.5	3521.8	3347.8	3185.6	3176.8	3195.8	9
10	FA106060005	Domestic nonfinancial	1455.6	2140.7	2342.6	2298.2	2507.0	2345.2	2219.9	2218.3	2265.4	10
11	FA796060005	Domestic financial	514.6	585.0	549.8	593.4	552.4	555.8	497.6	499.4	451.2	11
12	FA266060005	Rest of the world	429.6	412.4	453.6	436.9	462.3	446.8	468.2	459.0	479.2	12
		<i>Less:</i>										
13	FA096231001	Taxes on corporate income	288.9	388.2	473.8	495.1	478.7	457.0	464.3	488.7	440.2	13
14	FA106231005	Domestic nonfinancial	204.0	280.9	377.6	395.9	399.7	358.9	355.8	372.2	336.2	14
15	FA796231003	Domestic financial	84.9	107.3	96.2	99.2	79.0	98.2	108.6	116.6	104.1	15
		<i>Equals:</i>										
16	FA096060015	Profits after tax	2110.9	2749.8	2872.2	2833.4	3043.1	2890.8	2721.3	2688.0	2755.6	16
17	FA096121073	Net dividends	1541.3	1659.3	1705.4	1743.6	1740.4	1683.9	1653.8	1651.6	1667.6	17
18	FA106121075	Domestic nonfinancial	850.2	1042.2	902.5	960.4	939.8	831.1	878.9	747.4	736.0	18
19	FA796121073	Domestic financial	371.4	359.4	410.1	382.9	398.6	408.4	450.3	427.6	430.1	19
20	FA266121073	Rest of the world	319.7	257.7	392.8	400.3	402.0	444.5	324.6	476.6	501.4	20
21	FA096006401	Undistributed profits	569.6	1090.6	1166.7	1089.8	1302.7	1206.9	1067.5	1036.4	1088.0	21
22	FA106006405	Domestic nonfinancial	401.4	817.7	1062.5	941.9	1167.5	1155.2	985.2	1098.7	1193.2	22
23	FA796006403	Domestic financial	58.3	118.2	43.5	111.3	74.8	49.3	-61.3	-44.7	-83.0	23
24	FA266006403	Rest of the world	109.9	154.7	60.7	36.6	60.4	2.3	143.6	-17.6	-22.3	24
25	FA105020601	Inventory valuation adjustment (IVA)	-26.4	-256.9	-130.8	-246.9	-269.1	-59.8	52.5	31.7	9.2	25
26	FA096310003	Capital consumption adjustment (CCAdj)	-113.4	-110.1	-262.5	-212.0	-251.4	-288.0	-298.6	-390.4	-397.5	26
27	FA106310005	Domestic nonfinancial	-41.9	-37.3	-172.9	-128.9	-163.3	-194.7	-204.6	-285.1	-292.6	27
28	FA796310003	Domestic financial	-71.4	-72.8	-89.6	-83.1	-88.1	-93.3	-94.0	-105.3	-104.9	28
29	FA086130003	Net interest and miscellaneous payments	665.8	644.1	542.1	630.2	608.2	515.7	414.5	329.7	264.5	29
30	FA366240005	Taxes on production and imports	1526.3	1663.4	1772.4	1750.1	1775.5	1785.1	1779.0	1793.4	1795.0	30
31	FA366402005	Less: Subsidies	657.3	481.9	123.7	145.2	123.5	114.5	111.5	105.5	103.1	31
32	FA146403005	Business current transfer payments (net)	144.1	171.0	183.3	170.1	198.7	177.7	186.7	183.9	185.8	32
33	FA156403101	To persons (net)	44.1	71.0	71.1	71.1	74.1	69.8	69.5	71.3	72.2	33
34	FA366403145	To government (net)	97.5	97.4	103.4	95.1	117.4	96.8	104.1	97.0	96.7	34
35	FA266403101	To rest of the world (net)	2.5	2.7	8.8	3.9	7.2	11.1	13.1	15.6	16.9	35
36	FA366402105	Current surplus of government enterprises	-0.1	2.1	-3.4	1.8	-3.0	-6.4	-6.1	-4.4	-7.0	36
		Memo:										
		Calculation of gross domestic product from National income:										
37	FA086010005	National Income, from line 1 above	17894.6	19785.5	21518.0	21092.6	21483.6	21771.0	21724.9	21755.2	21878.5	37
		<i>Plus:</i>										
38	FA836300005	Private consumption of fixed capital	2971.8	3184.5	3568.3	3422.4	3530.9	3631.8	3688.0	3757.5	3804.8	38
39	FA366300005	Government consumption of fixed capital	605.9	647.1	716.5	691.2	711.2	726.3	737.1	748.9	755.9	39
40	FA087005005	Statistical discrepancy	-214.9	-128.9	-162.6	-277.0	-269.3	-243.7	139.5	392.5	498.4	40
		<i>Less:</i>										
41	FA266904005	Net U.S. income receipts from rest of world	197.0	173.1	177.4	188.7	207.9	161.5	151.5	124.2	139.0	41
		<i>Equals:</i>										
42	FA086902005	Gross domestic product (2)	21060.5	23315.1	25462.7	24740.5	25248.5	25723.9	26138.0	26529.8	26798.6	42

(1) This table corresponds to NIPA table 1.12 in the Survey of Current Business, Bureau of Economic Analysis (www.bea.gov).

(2) The relationship of National income (line 37) to Gross domestic product (line 42) is shown on NIPA table 1.7.5 in the Survey of Current Business, Bureau of Economic Analysis.

F.4 Saving and Investment by Sector (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FA886000115	Gross saving	4055.9	4188.1	4657.5	4667.9	4697.7	4729.9	4534.4	4192.4	4177.0	1
2	FA896006005	Net saving	478.1	356.5	372.7	554.2	455.6	371.8	109.3	-314.0	-383.6	2
3	FA836006005	Net private saving	3422.2	2966.9	1431.5	1415.9	1373.3	1467.5	1469.4	1518.6	1591.9	3
4	FA826006005	Domestic business	429.9	723.6	773.4	631.0	782.2	859.0	821.4	677.7	699.6	4
5	FA106012005	Nonfinancial corporate business	423.1	647.3	678.8	613.7	680.9	720.3	700.3	623.5	657.9	5
6	FA796012005	Financial business	6.8	76.2	94.6	17.3	101.3	138.7	121.1	54.2	41.8	6
7	FA156006005	Households and institutions	2992.3	2243.4	658.1	784.9	591.1	608.5	647.9	840.9	892.3	7
8	FA366006005	Net government saving	-2944.1	-2610.5	-1058.8	-861.6	-917.8	-1095.7	-1360.1	-1832.6	-1975.5	8
9	FA316006005	Federal	-2957.4	-2835.3	-1011.0	-929.0	-879.9	-1015.7	-1219.3	-1664.0	-1689.9	9
10	FA216006005	State and local	13.3	224.9	-47.8	67.4	-37.9	-80.0	-140.8	-168.6	-285.6	10
11	FA886300095	Consumption of fixed capital	3577.8	3831.6	4284.7	4113.6	4242.1	4358.1	4425.1	4506.4	4560.6	11
12	FA836300005	Private	2971.8	3184.5	3568.3	3422.4	3530.9	3631.8	3688.0	3757.5	3804.8	12
13	FA826300003	Domestic business	2340.9	2480.0	2767.9	2652.2	2736.3	2817.1	2866.2	2935.8	2979.0	13
14	FA106300003	Nonfinancial corporate business	1709.3	1801.3	2005.6	1921.6	1982.0	2040.5	2078.2	2131.9	2167.1	14
15	FA116300001	Nonfinancial noncorporate business	364.8	392.7	443.0	425.7	439.0	450.7	456.7	462.3	466.5	15
16	FA796300081	Financial business	266.8	286.0	319.3	305.0	315.3	325.8	331.3	341.6	345.4	16
17	FA156300003	Households and institutions	630.9	704.5	800.3	770.2	794.6	814.7	821.8	821.7	825.8	17
18	FA366300005	Government	605.9	647.1	716.5	691.2	711.2	726.3	737.1	748.9	755.9	18
19	FA316300001	Federal	304.7	322.7	347.6	338.3	345.6	351.1	355.4	361.2	366.1	19
20	FA216300001	State and local	301.2	324.4	368.9	352.9	365.5	375.3	381.7	387.7	389.8	20
21	FA885090015	Gross domestic investment, capital account transactions, and net lending, NIPAs	3841.0	4059.1	4494.8	4390.8	4428.3	4486.2	4673.9	4584.9	4675.5	21
22	FA885019905	Gross domestic investment	4433.4	4920.5	5489.6	5500.3	5448.8	5447.9	5561.1	5481.8	5557.6	22
23	FA835019905	Gross private domestic investment	3642.9	4113.5	4632.5	4671.0	4609.9	4579.1	4669.8	4569.2	4615.5	23
24	FA825019905	Domestic business	2687.2	2967.1	3461.0	3435.2	3405.5	3429.2	3573.9	3474.4	3531.7	24
25	FA105019985	Nonfinancial corporate business	1956.8	2156.7	2578.2	2549.0	2531.2	2552.9	2679.6	2582.4	2625.2	25
26	FA115050085	Nonfinancial noncorporate business	433.3	487.4	539.3	553.7	538.5	527.1	538.1	527.0	534.6	26
27	FA795013005	Financial business	297.2	323.1	343.4	332.5	335.9	349.2	356.2	365.0	371.9	27
28	FA155019005	Households and institutions	955.7	1146.4	1171.5	1235.8	1204.4	1149.8	1095.9	1094.8	1083.8	28
29	FA365019005	Gross government investment	790.5	807.0	857.1	829.3	838.9	868.8	891.3	912.6	942.1	29
30	FA315019001	Federal	351.0	362.4	377.7	369.6	374.4	378.9	387.9	391.5	400.0	30
31	FA215019001	State and local	439.6	444.6	479.4	459.7	464.5	490.0	503.4	521.1	542.1	31
32	FA265430003	Capital account transactions (net) (2)	6.0	3.6	5.3	8.0	16.1	-20.4	17.4	26.9	14.1	32
33	FA835430005	Private	2.7	-42.3	139.1	336.3	133.1	27.4	59.5	10.2	-13.2	33
34	FA825430005	Domestic business	13.7	14.1	153.2	321.5	118.4	118.6	54.4	-2.1	-2.5	34
35	FA105430005	Nonfinancial corporate business	13.7	-3.4	135.8	321.5	118.4	52.7	50.8	-2.1	-2.5	35
36	FA115440005	Nonfinancial noncorporate business	0.0	-5.2	-10.1	0.0	0.0	-36.0	-4.4	0.0	0.0	36
37	FA795440005	Financial business	0.0	22.7	27.5	0.0	0.0	101.9	8.0	0.0	0.0	37
38	FA155430005	Households and institutions	-11.0	-56.4	-14.1	14.8	14.8	-91.2	5.2	12.3	-10.7	38
39	FA365430005	Government	3.3	45.9	-133.8	-328.3	-117.0	-47.8	-42.2	16.7	27.3	39
40	FA315430005	Federal	70.4	112.0	77.1	-266.1	412.6	83.4	78.6	83.0	100.1	40
41	FA215430005	State and local	-67.1	-66.1	-210.9	-62.2	-529.6	-131.2	-120.8	-66.3	-72.8	41
42	FA885000905	Net lending (+) or net borrowing (-), NIPAs (3)	-598.5	-865.0	-1000.0	-1117.5	-1036.7	-941.3	-904.6	-923.9	-896.2	42
43	FA835000905	Private	2533.5	1951.3	65.6	-446.0	-108.2	249.1	567.5	1089.1	1292.8	43
44	FA825000905	Domestic business	-145.0	93.4	-235.5	-750.6	-274.7	-115.3	198.8	533.6	647.8	44
45	FA105000995	Nonfinancial corporate business (3)	-53.1	166.5	-192.3	-612.3	-255.9	-88.4	187.5	567.5	700.8	45
46	FA115000905	Nonfinancial noncorporate business	-68.4	-89.5	-86.2	-128.0	-99.4	-40.4	-77.0	-64.8	-68.1	46
47	FA795000905	Financial business	-23.5	16.4	43.0	-10.3	80.6	13.4	88.2	30.8	15.2	47
48	FA155000905	Households and institutions	2678.5	1857.9	301.1	304.5	166.6	364.5	368.7	555.5	645.0	48
49	FA365000905	Government	-3131.9	-2816.3	-1065.6	-671.5	-928.5	-1190.4	-1472.1	-2013.0	-2189.0	49
50	FA315000905	Federal	-3074.0	-2987.1	-1118.2	-694.3	-1321.2	-1126.9	-1330.4	-1777.3	-1823.8	50
51	FA215000905	State and local	-57.9	170.8	52.6	22.8	392.7	-63.5	-141.7	-235.7	-365.2	51
52	FA087005005	Statistical discrepancy (line 21 less line 1)	-214.9	-128.9	-162.6	-277.0	-269.3	-243.7	139.5	392.5	498.4	52
53	FA895404005	Addenda:	0.0	62.0	60.0	0.0	0.0	240.0	0.0	0.0	0.0	53
54	FA835404005	Private	0.0	58.0	57.0	0.0	0.0	228.0	0.0	0.0	0.0	54
55	FA825404003	Domestic business	0.0	38.5	18.0	0.0	0.0	72.0	0.0	0.0	0.0	55
56	FA155404003	Households and institutions	0.0	19.5	39.0	0.0	0.0	156.0	0.0	0.0	0.0	56
57	FA365404005	Government	0.0	4.0	3.0	0.0	0.0	12.0	0.0	0.0	0.0	57
58	FA315404003	Federal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58
59	FA215404003	State and local	0.0	4.0	3.0	0.0	0.0	12.0	0.0	0.0	0.0	59

(1) This table is based on NIPA table 5.1 in the Survey of Current Business, Bureau of Economic Analysis (www.bea.gov). It is consistent with the Integrated Macroeconomic Accounts of the United States jointly compiled by the Federal Reserve Board and the Bureau of Economic Analysis.

(2) Consists of net capital transfers shown on table F.5 and the acquisition of nonproduced nonfinancial assets (net) shown on table F.2.

(3) Differs from net lending or net borrowing (capital account) in the Integrated Macroeconomic Accounts of the United States by the statistical discrepancy (line 52).

F.5 Net Capital Transfers (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA895410005	Capital transfers paid, by sector	132.2	210.7	334.8	127.1	602.8	398.5	210.7	151.5	170.4
2	FA825410005	By private business	14.5	23.7	68.0	0.0	104.0	105.8	62.1	0.0	0.0
3	FA795410005	Financial corporations	0.0	23.7	28.4	0.0	0.0	105.8	8.0	0.0	0.0
4	FA515410073	Disaster-related insurance benefits	0.0	23.7	24.7	0.0	0.0	98.9	0.0	0.0	0.0
5	FA795410003	Other	0.0	0.0	3.7	0.0	0.0	6.8	8.0	0.0	0.0
6	FA105410003	Nonfinancial corporations	14.5	0.0	39.5	0.0	104.0	0.0	54.1	0.0	0.0
7	FA115410003	Noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	FA365410005	By government	92.4	148.5	219.0	89.1	460.7	216.4	109.9	113.5	131.3
9	FA315410005	Federal	92.4	148.5	216.5	89.1	460.7	206.4	109.9	113.5	131.3
10	FA215400033	Investment grants to state and local govts.	76.6	72.6	181.5	72.5	436.4	140.3	76.9	75.8	82.0
11	FA315410073	Disaster-related insurance benefits	0.0	4.0	10.0	0.0	0.0	40.0	0.0	0.0	0.0
12	FA315410093	Financial stabilization payments (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	FA315410043	Other capital transfers paid to business	0.9	0.5	1.6	0.4	0.3	0.3	5.5	0.3	0.5
14	FA315410053	Other capital transfers paid to persons	8.8	64.1	9.4	8.5	8.5	10.0	10.7	10.7	34.7
15	FA315410063	Capital transfers paid to rest of world (net)	6.2	7.3	14.0	7.7	15.5	15.8	16.9	26.7	14.1
16	FA215410073	State and local	0.0	0.0	2.5	0.0	0.0	10.0	0.0	0.0	0.0
17	FA215410073	Disaster-related insurance benefits	0.0	0.0	2.5	0.0	0.0	10.0	0.0	0.0	0.0
18	FA155410035	By persons	25.3	34.7	38.7	38.0	38.1	40.1	38.7	38.0	39.2
19	FA315400053	Estate and gift taxes, federal	19.1	27.5	31.2	30.8	30.9	32.4	30.8	29.8	30.6
20	FA215400053	Estate and gift taxes, state and local	6.1	7.2	7.5	7.1	7.2	7.7	7.9	8.2	8.5
21	FA265410005	By the rest of the world	0.0	3.8	9.1	0.0	0.0	36.3	0.0	0.0	0.0
22	FA265410073	Disaster-related insurance benefits	0.0	3.8	9.1	0.0	0.0	36.3	0.0	0.0	0.0
23	FA265410003	Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	FA895400005	Capital transfers received, by sector	132.2	210.7	334.8	127.1	602.8	398.5	210.7	151.5	170.4
25	FA825400005	By private business	0.9	16.0	20.3	0.4	0.3	75.0	5.5	0.3	0.5
26	FA795400005	Financial corporations	0.0	1.0	1.0	0.0	0.0	3.9	0.0	0.0	0.0
27	FA515400073	Disaster-related insurance benefits	0.0	1.0	1.0	0.0	0.0	3.9	0.0	0.0	0.0
28	FA795400003	Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	FA105400005	Nonfinancial corporations	0.9	9.8	9.2	0.4	0.3	35.2	1.0	0.3	0.5
30	FA105400073	Disaster-related insurance benefits	0.0	9.4	8.7	0.0	0.0	34.9	0.0	0.0	0.0
31	FA105400003	Other	0.9	0.5	0.5	0.4	0.3	1.0	0.3	0.5	0.3
32	FA115400005	Noncorporate business	0.0	5.2	10.1	0.0	0.0	36.0	4.4	0.0	0.0
33	FA115400075	Disaster-related insurance benefits	0.0	5.2	9.0	0.0	0.0	36.0	0.0	0.0	0.0
34	FA115400003	Other	0.0	0.0	1.1	0.0	0.0	4.4	0.0	0.0	0.0
35	FA365400005	By government	102.8	110.6	262.3	110.5	578.0	191.3	169.3	113.8	121.2
36	FA315400005	Federal	19.1	27.5	31.2	30.8	30.9	32.4	30.8	29.8	30.6
37	FA315400053	Estate and gift taxes paid by persons	19.1	27.5	31.2	30.8	30.9	32.4	30.8	29.8	30.6
38	FA315400003	Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	FA215400005	State and local	83.7	83.1	231.0	79.7	547.1	158.9	138.5	84.0	90.6
40	FA215400073	Disaster-related insurance benefits	0.0	3.2	2.7	0.0	0.0	10.9	0.0	0.0	0.0
41	FA215400053	Estate and gift taxes paid by persons	6.1	7.2	7.5	7.1	7.2	7.7	7.9	8.2	8.5
42	FA215400033	Investment grants paid by federal government	76.6	72.6	181.5	72.5	436.4	140.3	76.9	75.8	82.0
43	FA215400003	Other	1.0	0.0	39.3	0.0	103.5	0.0	53.6	0.0	0.0
44	FA155400005	By persons	22.3	76.8	38.0	8.5	8.5	116.4	18.7	10.7	34.7
45	FA155400073	Disaster-related insurance benefits	0.0	12.7	24.9	0.0	0.0	99.6	0.0	0.0	0.0
46	FA155400003	Other	22.3	64.1	13.1	8.5	8.5	16.8	18.7	10.7	34.7
47	FA265400005	By the rest of the world	6.2	7.3	14.2	7.7	16.0	15.8	17.3	26.7	14.1
48	FA265400033	Capital transfers paid by U.S. government	6.2	7.3	14.0	7.7	15.5	15.8	16.9	26.7	14.1
49	FA265400073	Disaster-related insurance benefits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	FA265400003	Other	0.0	0.0	0.2	0.0	0.5	0.0	0.4	0.0	0.0
Addenda: Net capital transfers paid by sector											
51	FA825440005	By private business (lines 2-25)	13.6	7.7	47.7	-0.4	103.7	30.7	56.6	-0.3	-0.5
52	FA795440005	Financial corporations (lines 3-26)	0.0	22.7	27.5	0.0	0.0	101.9	8.0	0.0	0.0
53	FA515440005	Property-casualty insurance companies	0.0	22.7	23.8	0.0	0.0	95.1	0.0	0.0	0.0
54	FA545410003	Life insurance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	FA765440005	U.S.-chartered depository institutions	0.0	0.0	3.7	0.0	0.0	6.8	8.0	0.0	0.0
56	FA405400033	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	FA615410003	Finance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58	FA735410003	Holding companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	FA735400033	Holding companies (GMAC)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	FA505400033	Other financial business (AIG)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	FA105440005	Nonfinancial corporations (lines 6-29)	13.6	-9.8	30.3	-0.4	103.7	-35.2	53.1	-0.3	-0.5
62	FA115440005	Noncorporate business (lines 7-32)	0.0	-5.2	-10.1	0.0	0.0	-36.0	-4.4	0.0	0.0
63	FA365440005	By government (lines 8-35)	-10.4	37.9	-43.2	-21.4	-117.3	25.1	-59.4	-0.3	10.1
64	FA315440005	Federal (lines 9-36)	73.3	121.0	185.3	58.3	429.8	174.0	79.0	83.6	100.6
65	FA215440005	State and local (lines 16-39)	-83.7	-83.1	-228.5	-79.7	-547.1	-148.9	-138.5	-84.0	-90.6
66	FA155440005	By persons (lines 18-44)	3.0	-42.1	0.7	29.5	29.6	-76.3	20.1	27.4	4.5
67	FA265440005	By the rest of the world (lines 21-47)	-6.2	-3.5	-5.2	-7.7	-16.0	20.4	-17.3	-26.7	-14.1

(1) This table is based on NIPA table 5.11 in the Survey of Current Business, Bureau of Economic Analysis (www.bea.gov).

(2) Series treated as capital losses in the financial corporations sectors rather than as capital transfers in the Financial Accounts of the United States.

F.6 Derivation of Measures of Personal Saving (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

		2020	2021	2022	2022				2023					
					Q1	Q2	Q3	Q4	Q1	Q2				
1	FA174090005				4441.3	3178.1	2191.0	3120.6	1834.2	1972.8	1836.4	2637.8	2442.6	1
2	FA153091003	Foreign deposits			7.8	-0.2	3.4	8.3	4.6	6.2	-5.5	1.5	-7.5	2
3	FA173020005	Checkable deposits and currency			2043.0	1049.1	405.0	821.3	1683.5	530.1	-1415.0	-162.6	-40.2	3
4	FA173030005	Time and savings deposits			628.0	875.1	-709.5	259.8	-1293.4	-1432.7	-371.8	-1669.6	121.4	4
5	FA173034005	Money market fund shares			438.8	114.1	280.1	94.1	307.6	224.7	493.9	1448.2	631.0	5
6	FA174022005	Debt securities			-621.6	-983.8	1547.0	288.6	1572.7	1542.5	2784.4	2523.0	851.5	6
7	FA173061105	Treasury securities			-345.5	-647.7	1147.2	608.8	644.6	1537.9	1797.3	1407.5	1280.0	7
8	FA153061705	Agency- and GSE-backed securities			-299.4	-20.1	669.8	297.2	704.5	940.9	736.7	654.1	-40.1	8
9	FA173062005	Municipal securities			-28.7	-112.6	30.7	-115.0	140.6	7.9	89.4	129.8	145.6	9
10	FA153063005	Corporate and foreign bonds			52.0	-203.4	-300.7	-502.4	83.1	-944.2	160.9	331.6	-533.9	10
11	FA174023005	Loans			125.4	96.8	-72.1	412.3	-190.0	-259.6	-251.1	-115.3	5.0	11
12	FA153064105	Corporate equities (2)			610.4	1055.2	623.3	1160.1	129.6	832.1	371.3	-88.0	-57.5	12
13	FA153064205	Mutual fund shares			-159.8	541.7	-712.5	-603.6	-1256.5	-445.9	-544.0	-176.0	153.3	13
14	FA163070005	Trade receivables			7.6	6.8	6.9	6.9	6.9	6.9	6.9	7.0	7.0	14
15	FA153040005	Life insurance reserves			94.2	30.9	59.4	62.7	70.0	67.5	37.3	66.6	74.5	15
16	FA153050005	Pension entitlements			441.7	215.9	426.3	465.1	420.4	463.8	356.0	512.0	471.3	16
17	FA173099005	Miscellaneous and other assets			825.8	176.4	333.7	144.9	378.8	437.2	374.0	291.1	232.7	17
18	FA175050005	Gross investment in nonfinancial assets			2925.4	3538.0	3737.4	3808.0	3763.1	3717.9	3660.5	3724.6	3722.1	18
19	FA175012005	Residential fixed investment			889.2	1094.0	1092.1	1173.9	1133.8	1065.9	994.7	990.0	974.6	19
20	FA175013005	Nonresidential fixed investment			511.4	544.1	608.1	583.1	597.8	619.3	632.1	644.8	654.5	20
21	FA155111003	Consumer durables			1550.3	1918.6	2035.2	2033.7	2031.7	2044.8	2030.4	2103.5	2104.9	21
22	FA155420003	Nonproduced nonfinancial assets			-14.0	-14.3	-14.8	-14.7	-14.8	-14.9	-14.9	-15.1	-15.2	22
23	FA115020005	Inventories			-11.6	-4.5	16.9	32.0	14.6	2.7	18.2	1.4	3.4	23
24	FA176300005	Consumption of fixed capital			2208.6	2461.0	2782.8	2676.5	2764.7	2823.4	2866.7	2880.3	2902.6	24
25	FA176320005	Residential fixed investment			567.8	644.1	721.7	692.2	714.1	734.5	745.9	760.0	769.5	25
26	FA176330005	Nonresidential fixed investment			428.0	453.2	521.7	503.7	519.5	530.9	532.7	524.0	522.8	26
27	FA156300103	Consumer durables			1212.8	1363.8	1539.5	1480.7	1531.1	1558.0	1588.1	1596.4	1610.3	27
28	FA172010005	Net investment in nonfinancial assets (3)			716.8	1077.0	954.6	1131.5	998.4	894.5	793.8	844.3	819.6	28
29	FA175012865	Residential fixed investment			321.5	450.0	370.4	481.7	419.6	331.4	248.8	230.1	205.1	29
30	FA175013865	Nonresidential fixed investment			83.4	91.0	86.4	79.4	78.3	88.4	99.5	120.8	131.7	30
31	FA155111005	Consumer durables			337.5	554.8	495.7	553.0	500.7	486.8	442.3	507.1	494.6	31
32	FA155420003	Nonproduced nonfinancial assets			-14.0	-14.3	-14.8	-14.7	-14.8	-14.9	-14.9	-15.1	-15.2	32
33	FA115020005	Inventories			-11.6	-4.5	16.9	32.0	14.6	2.7	18.2	1.4	3.4	33
34	FA174190005	Net increase in liabilities			1656.9	1690.7	1712.4	2125.1	1913.5	1584.4	1226.5	892.7	823.9	34
35	FA173165105	One-to-four-family residential mortgages			479.9	892.3	889.1	1084.8	1105.9	870.6	495.0	369.1	382.9	35
36	FA173165205	Other mortgages			259.3	253.1	285.7	290.0	334.3	240.7	277.7	243.3	197.9	36
37	FA153166000	Consumer credit			-12.0	237.8	344.9	351.5	354.1	325.6	348.2	209.8	113.9	37
38	FA173169005	Other loans and advances			235.4	168.9	-85.1	84.5	-165.8	-16.8	-242.6	-31.9	5.2	38
39	FA173199005	Other liabilities			694.3	138.6	277.9	314.2	285.0	164.3	348.2	102.4	124.0	39
40	FA175440005	Net capital transfers paid (4)			3.0	-47.3	-9.4	29.5	29.6	-112.3	15.7	27.4	4.5	40
41	FA176007025	Personal saving, FOF concept (FOF)			3504.2	2517.1	1423.8	2156.5	948.7	1170.6	1419.3	2616.8	2442.8	41
42	FA155111005	- Net investment in consumer durables			337.5	554.8	495.7	553.0	500.7	486.8	442.3	507.1	494.6	42
43	FA313154015	- Government insurance and pension fund reserves (5)			-3.6	-1.2	-2.7	-2.5	-3.9	-3.0	-1.5	-0.9	-0.8	43
44	FA156600075	+ Contr. for govt. soc. insur., U.S.-affiliated areas			5.0	5.4	6.0	5.8	5.9	6.0	6.1	6.2	6.2	44
45	FA176007005	= Personal saving, NIPA concept (FOF) (6)			3175.3	1968.9	936.7	1611.8	457.9	692.7	984.6	2116.7	1955.2	45
46	FA156007015	Personal saving, NIPA concept (NIPA)			2992.3	2243.4	658.1	784.9	591.1	608.5	647.9	840.9	892.3	46
47	FA176007085	Difference			182.9	-274.5	278.6	826.9	-133.3	84.2	336.6	1275.9	1062.9	47
48	FA156012005	Memo:												
		Disposable personal income			17595.9	18633.1	18580.6	18174.4	18389.8	18733.0	19025.1	19613.1	19897.5	48
		<i>Personal saving as a percentage of disposable personal income:</i>												
49	FA176007026	FOF concept (FOF data) (line 41)			19.91	13.51	7.66	11.87	5.16	6.25	7.46	13.34	12.28	49
50	FA176007006	NIPA concept (FOF data) (line 45)			18.05	10.57	5.04	8.87	2.49	3.70	5.18	10.79	9.83	50
51	FA156007016	NIPA concept (NIPA data) (line 46)			17.01	12.04	3.54	4.32	3.21	3.25	3.41	4.29	4.48	51
52	FA176007086	Difference (line 47)			1.04	-1.47	1.50	4.55	-0.72	0.45	1.77	6.51	5.34	52

(1) Consolidated statement for households and nonprofit organizations and nonfinancial noncorporate business.

(2) Directly held, and those in closed-end and exchange-traded funds. Other equities are included in mutual fund shares (line 13), life insurance reserves (line 15), and pension entitlements (line 16).

(3) Line 18 less line 24.

(4) Table F.5, line 62 plus line 66.

(5) Railroad Retirement Board, the National Railroad Retirement Investment Trust, and federal government life insurance reserves.

(6) Lines 45 and 46 are conceptually equivalent but measure saving using different data. Line 45 is net acquisition of financial assets net of government insurance and pension fund reserves (line 1 less line 43) and including contributions for government social insurance to U.S.-affiliated areas, plus net investment in nonfinancial assets net of consumer durables (line 28 less line 42) less net increase in liabilities (line 34) plus net capital transfers paid (line 40). Personal saving, NIPA concept (NIPA) (line 46) is disposable personal income (line 48) less personal outlays (table F.101, line 4).

L.6 Assets and Liabilities of the Personal Sector (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL174090005	Total financial assets	98858.3	109750.1	101268.5	107880.6	99855.3	98389.9	101268.5	104781.3	107705.0	1
2	LM153091003	Foreign deposits	48.5	48.2	51.7	50.3	51.5	53.0	51.7	52.0	50.2	2
3	FL173020005	Checkable deposits and currency	3575.4	4616.7	5021.7	4886.0	5212.8	5278.4	5021.7	5041.1	4928.0	3
4	FL173030005	Time and savings deposits	11586.3	12445.4	11736.0	12532.0	12103.9	11776.9	11736.0	11338.9	11263.7	4
5	FL173034005	Money market fund shares	2820.4	2934.5	3214.5	2908.9	2963.7	3052.1	3214.5	3526.8	3664.6	5
6	FL174022005	Debt securities	4127.9	3337.2	4664.9	3322.6	3484.7	3999.2	4664.9	5432.6	5605.6	6
7	FL173061105	Treasury securities	1404.6	682.3	1706.0	900.9	914.8	1311.5	1706.0	2225.3	2379.8	7
8	LM153061705	Agency- and GSE-backed securities	494.0	461.4	1077.1	509.9	700.4	890.6	1077.1	1255.2	1258.9	8
9	FL173062005	Municipal securities	1943.5	1809.6	1623.3	1657.5	1616.4	1544.1	1623.3	1688.3	1700.1	9
10	LM153063005	Corporate and foreign bonds	285.8	383.9	258.5	254.2	253.1	253.0	258.5	263.8	266.8	10
11	FL174023005	Loans	1256.5	1353.3	1281.2	1456.4	1408.9	1344.0	1281.2	1252.3	1253.6	11
12	FL153069005	Other loans and advances	1098.5	1187.5	1116.7	1290.5	1243.5	1179.1	1116.7	1087.7	1090.0	12
13	FL173065005	Mortgages	133.9	143.7	145.7	144.5	144.9	145.4	145.7	146.0	145.4	13
14	FL173066005	Consumer credit	24.1	22.0	18.7	21.3	20.5	19.5	18.7	18.6	18.2	14
15	LM153064105	Corporate equities (2)	26069.0	31792.9	26459.5	31016.2	25975.4	25170.4	26459.5	28144.0	29840.2	15
16	LM153064205	Mutual fund shares	10988.9	12820.1	9763.8	11864.5	10047.5	9359.1	9763.8	10196.7	10654.9	16
17	FL163070005	Trade receivables	279.5	286.3	293.2	288.0	289.7	291.5	293.2	295.0	296.7	17
18	FL153040005	Life insurance reserves	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8	1996.5	18
19	FL153050005	Pension entitlements	29719.6	31475.0	29819.4	30893.9	29590.8	29233.2	29819.4	30438.4	30998.7	19
20	FL173099005	Miscellaneous and other assets	6519.3	6695.7	7029.4	6726.6	6818.9	6924.4	7029.4	7096.7	7152.3	20
21	FL174190005	Total liabilities	26927.2	29029.7	30642.0	29375.9	29860.7	30270.7	30642.0	30779.6	31017.1	21
22	FL173165105	One-to-four-family residential mortgages	11634.2	12767.5	13588.2	12921.6	13198.9	13423.9	13588.2	13649.1	13745.1	22
23	FL173165205	Other mortgages	4165.9	4419.0	4704.6	4491.5	4575.0	4635.2	4704.6	4765.5	4814.9	23
24	FL153166000	Consumer credit	4184.9	4548.5	4893.4	4577.0	4694.1	4788.9	4893.4	4886.4	4943.4	24
25	FL173169005	Other loans and advances	1062.2	1249.7	1164.6	1272.8	1229.1	1222.3	1164.6	1158.4	1157.6	25
26	FL173199005	Other liabilities	5880.1	6045.0	6291.2	6113.1	6163.6	6200.4	6291.2	6320.3	6356.1	26

(1) Combined statement for households and nonprofit organizations and nonfinancial noncorporate business.

(2) Directly held and those in closed-end and exchange-traded funds. Other equities are included in mutual fund shares (line 16), life insurance reserves (line 18), and pension entitlements (line 19).

F.100 Domestic Nonfinancial Sectors (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
						Q1	Q2	Q3	Q4		
1	FA386000105	Gross saving less net capital transfers paid	5319.0	5759.0	6421.7	6343.8	6392.1	6606.8	6344.1	6070.9	6085.2
2	FA385090005	Gross investment	5276.5	5701.4	7052.8	8401.2	8120.0	5874.1	5816.1	6341.8	5979.2
3	FA385050005	Capital expenditures	5683.6	6508.5	7179.5	7199.9	7139.9	7143.8	7234.3	7218.9	7289.0
4	FA155111003	Consumer durables	1550.3	1918.6	2035.2	2033.7	2031.7	2044.8	2030.4	2103.5	2104.9
5	FA385012005	Fixed residential investment	905.5	1108.5	1134.1	1195.8	1176.7	1114.6	1049.3	1032.2	1020.3
6	FA385013005	Fixed nonresidential investment	3283.7	3500.4	3851.2	3712.7	3786.0	3913.4	3992.7	4070.9	4155.9
7	FA145020005	Inventory change	-55.8	-19.1	158.9	257.4	145.4	70.9	161.8	12.0	7.9
8	FA385420005	Nonproduced nonfinancial assets	-0.2	0.1	0.1	0.3	0.1	0.1	0.1	0.2	0.0
9	FA385000005	Net lending (+) or net borrowing (-)	-407.1	-807.1	-126.7	1201.3	980.0	-1269.7	-1418.2	-877.2	-1309.8
10	FA384090005	Net acquisition of financial assets	6900.1	3807.9	3803.4	7640.3	4696.0	1798.2	1079.2	2311.2	4016.9
11	FA313011005	U.S. official reserve assets	8.9	114.1	5.8	3.7	4.6	3.3	11.6	3.1	9.8
12	FA383091005	Foreign deposits	11.9	31.1	20.5	85.5	-95.5	-5.2	97.3	-14.3	44.6
13	FA383020005	Checkable deposits and currency	3892.6	107.6	458.3	2095.3	1698.5	-264.8	-1695.8	-933.5	751.6
14	FA383030005	Time and savings deposits	693.8	851.0	-721.7	269.1	-1446.9	-1360.2	-348.7	-1751.6	581.8
15	FA383034005	Money market fund shares	574.5	230.4	216.3	-38.8	229.9	152.0	522.2	1804.2	796.6
16	FA382051005	Security repurchase agreements	39.3	-0.3	8.0	22.9	-11.5	-3.6	24.0	16.1	4.3
17	FA384022005	Debt securities	-365.9	-621.3	1862.2	470.8	2424.8	1639.2	2914.0	2767.8	1068.3
18	FA383069105	Open market paper	32.9	9.4	-45.5	-84.0	74.4	-151.3	-20.9	39.1	-20.3
19	FA383061105	Treasury securities	-46.7	-253.1	1469.6	854.7	1363.0	1737.9	1922.9	1589.3	1476.0
20	FA383061705	Agency- and GSE-backed securities	-367.2	-57.0	712.2	338.0	763.6	989.6	757.7	666.5	-14.2
21	FA383062005	Municipal securities	-35.6	-97.6	36.9	-109.5	146.8	14.5	95.9	137.8	154.9
22	FA383063005	Corporate and foreign bonds	50.8	-222.9	-311.1	-528.4	77.0	-951.4	158.3	335.1	-528.2
23	FA384023005	Loans	392.5	291.6	102.9	669.5	-49.7	-148.4	-59.6	-71.7	-182.3
24	FA383069005	Other loans and advances	316.5	205.6	19.9	601.1	-57.2	-259.0	-205.4	-118.9	-143.4
25	FA383065005	Mortgages	17.5	32.7	35.4	29.6	34.2	41.9	36.1	29.7	24.5
26	FA383066005	Consumer credit	58.5	53.3	47.6	38.7	-26.7	68.7	109.7	17.5	-63.4
27	FA103092305	U.S. direct investment abroad: intercompany debt	-33.7	-52.7	-26.6	-132.5	109.6	-102.5	19.0	57.4	-16.1
28	FA383064105	Corporate equities	471.0	950.5	479.0	994.5	-9.3	700.3	230.4	-232.3	-201.9
29	FA103092105	U.S. direct investment abroad: equity	251.0	293.1	357.7	445.2	295.4	324.6	365.7	191.1	254.1
30	FA383094905	Miscellaneous other equity	134.4	-97.1	-71.1	-101.7	-132.2	2.0	-52.5	-37.0	17.9
31	FA383064205	Mutual fund shares	-148.7	564.9	-715.7	-606.7	-1259.7	-449.1	-547.2	-179.2	150.2
32	FA153040005	Life insurance reserves	94.2	30.9	59.4	62.7	70.0	67.5	37.3	66.6	74.5
33	FA153050005	Pension entitlements	441.7	215.9	426.3	465.1	420.4	463.8	356.0	512.0	471.3
34	FA383070005	Trade receivables	45.7	597.7	260.7	796.9	856.3	-416.5	-194.0	-158.6	236.9
35	FA383078005	Taxes payable	-1.0	-130.9	-83.2	18.7	-257.8	-129.8	36.0	24.2	-205.8
36	FA383090005	Miscellaneous assets	398.0	431.4	1164.6	2120.2	1849.1	1325.6	-636.6	246.9	160.9
37	FA384194005	Net increase in liabilities and equity	7307.2	4615.0	3930.1	6439.0	3716.0	3068.0	2497.4	3188.4	5326.7
38	FA384190005	Net increase in liabilities	7263.7	4526.2	4341.8	6811.6	4290.2	3336.0	2929.4	3320.2	5291.6
39	FA313111303	U.S. official reserve assets	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	39
40	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40
41	FA313112003	Treasury currency	-0.0	-0.1	-0.4	0.0	0.0	-1.7	0.0	0.0	41
42	FA384122005	Debt securities	5319.6	1969.2	1547.7	2691.1	1441.7	1252.4	805.8	649.5	4745.0
43	FA103169100	Open market paper	-62.3	6.0	59.3	-19.9	140.2	169.0	-52.1	-82.2	10.8
44	FA313161105	Treasury securities	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	4538.7
45	FA313161705	Agency- and GSE-backed securities	-1.0	-0.4	0.0	-1.6	1.3	-1.5	1.8	-0.2	-7.0
46	FA383162005	Municipal securities	86.5	79.0	-53.1	-47.2	52.7	-30.8	-187.2	44.6	108.1
47	FA103163003	Corporate and foreign bonds	714.3	200.7	-5.3	171.9	-194.4	13.0	-12.0	583.0	94.4
48	FA384123005	Loans	1444.5	1904.9	2191.9	2787.2	2725.2	1830.3	1425.1	1975.1	-300.3
49	FA383168005	Depository institution loans n.e.c.	271.6	-70.1	411.7	371.7	684.5	229.1	361.3	54.9	-33.3
50	FA383169005	Other loans and advances	424.5	467.4	116.9	522.0	76.4	37.9	-168.8	983.8	-1027.8
51	FA383165005	Mortgages	760.5	1269.8	1318.6	1542.0	1610.2	1237.7	884.4	726.6	646.9
52	FA153166000	Consumer credit	-12.0	237.8	344.9	351.5	354.1	325.6	348.2	209.8	113.9
53	FA143192305	Foreign direct investment: intercompany debt	-66.6	-1.3	69.7	43.0	48.5	121.1	66.3	-29.5	48.9
54	FA313140003	Life insurance reserves	0.2	0.3	0.4	0.9	-0.3	1.0	-0.1	2.0	-0.2
55	FA383170005	Trade payables	88.3	631.0	413.6	738.4	738.8	-66.2	243.3	-158.8	170.9
56	FA143178005	Taxes payable	15.2	-19.5	39.2	186.2	-50.0	11.0	9.7	84.3	-100.6
57	FA383190005	Miscellaneous liabilities	462.6	-71.0	79.6	364.8	-613.8	188.1	379.2	797.5	727.9
58	FA143181105	Net equity issues	43.5	88.7	-411.7	-372.6	-574.2	-268.0	-432.0	-131.7	35.2
59	FA103164103	Corporate equities	-133.4	-275.1	-604.6	-579.7	-746.0	-544.8	-547.8	-491.5	-371.1
60	FA143192105	Foreign direct investment: equity	165.5	386.7	265.1	266.8	292.4	293.9	207.4	438.8	390.2
61	FA112090205	Equity in noncorporate business	11.4	-22.8	-72.3	-59.8	-120.6	-17.1	-91.5	-79.1	16.1
62	FA387005005	Discrepancy	42.5	57.6	-631.1	-2057.4	-1727.9	732.8	528.0	-270.9	106.0

(1) Sum of domestic nonfinancial sectors shown on tables F.101 through F.107.

Transactions

F.101 Households and Nonprofit Organizations (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA156010001	Personal income	19832.3	21294.8	21777.2	21319.8	21578.3	21969.5	22241.3	22519.2	22751.3 1
2	FA156210005	- Personal current taxes	2236.4	2661.7	3196.6	3145.5	3188.5	3236.5	3216.2	2906.2	2853.8 2
3	FA156012005	= Disposable personal income	17595.9	18633.1	18580.6	18174.4	18389.8	18733.0	19025.1	19613.1	19897.5 3
4	FA156900005	- Personal outlays	14603.6	16389.8	17922.5	17389.5	17798.7	18124.5	18377.2	18772.2	19005.3 4
5	FA156007015	= Personal saving, NIPA (2)	2992.3	2243.4	658.1	784.9	591.1	608.5	647.9	840.9	892.3 5
6	FA313154015	+ Government insurance and pension reserves (3)	-3.6	-1.2	-2.7	-2.5	-3.9	-3.0	-1.5	-0.9	-0.8 6
7	FA156600075	- Contr. for govt. soc. insur., U.S.-affiliated areas	5.0	5.4	6.0	5.8	5.9	6.0	6.1	6.2	6.2 7
8	FA155111005	+ Net investment in consumer durables	337.5	554.8	495.7	553.0	500.7	486.8	442.3	507.1	494.6 8
9	FA156300005	+ Consumption of fixed capital	1843.7	2068.3	2339.8	2250.9	2325.7	2372.7	2409.9	2418.1	2436.1 9
10	FA155440005	- Net capital transfers paid (4)	3.0	-42.1	0.7	29.5	29.6	-76.3	20.1	27.4	4.5 10
11	FA156000105	= Gross saving less net capital transfers paid	5162.0	4902.0	3484.2	3551.0	3378.1	3535.4	3472.5	3731.6	3811.4 11
12	FA155090005	Gross investment	5344.9	4627.5	3762.9	4377.9	3244.8	3619.5	3809.2	5007.5	4874.4 12
13	FA155050005	Capital expenditures	2492.1	3050.7	3191.8	3254.8	3221.3	3179.8	3111.4	3183.2	3173.4 13
14	FA155111003	Consumer durable goods	1550.3	1918.6	2035.2	2033.7	2031.7	2044.8	2030.4	2103.5	2104.9 14
15	FA155012005	Residential	746.5	925.7	924.0	995.0	960.1	900.5	840.6	836.4	823.3 15
16	FA165013005	Nonprofit nonresidential	209.2	220.6	247.5	240.8	244.3	249.3	255.3	258.4	260.5 16
17	FA155420003	Nonproduced nonfinancial assets	-14.0	-14.3	-14.8	-14.7	-14.8	-14.9	-14.9	-15.1	-15.2 17
18	FA155000005	Net lending (+) or net borrowing (-)	2852.9	1576.8	571.0	1123.1	23.5	439.7	697.7	1824.3	1700.9 18
19	FA154090005	Net acquisition of financial assets	3429.6	2865.8	1738.2	2617.3	1334.5	1648.0	1352.9	2325.0	2264.8 19
20	FA153091003	Foreign deposits	7.8	-0.2	3.4	8.3	4.6	6.2	-5.5	1.5	-7.5 20
21	FA153020005	Checkable deposits and currency	1983.0	970.8	358.5	693.3	1630.4	549.0	-1438.8	-168.5	-51.3 21
22	FA153030005	Time and savings deposits	425.3	779.7	-780.9	85.5	-1291.8	-1429.6	-487.7	-1777.8	75.3 22
23	FA153034005	Money market fund shares	418.5	111.8	273.8	91.5	297.8	218.4	487.3	1445.3	626.4 23
24	FA154022005	Debt securities	-619.9	-986.4	1534.6	284.7	1551.6	1520.6	2781.3	2530.3	842.6 24
25	FA153061105	Treasury securities	-343.2	-649.9	1135.3	605.6	624.5	1517.0	1794.0	1414.6	1271.4 25
26	FA153061705	Agency- and GSE-backed securities	-299.4	-20.1	669.8	297.2	704.5	940.9	736.7	654.1	-40.1 26
27	FA153062005	Municipal securities	-29.3	-113.1	30.1	-115.7	139.5	7.0	89.7	130.1	145.2 27
28	FA153063005	Corporate and foreign bonds	52.0	-203.4	-300.7	-502.4	83.1	-944.2	160.9	331.6	-533.9 28
29	FA154023005	Loans	122.8	93.0	-75.9	407.7	-194.6	-262.5	-254.2	-116.5	3.0 29
30	FA153069005	Other loans and advances (5)	127.5	89.0	-70.8	411.9	-188.0	-257.5	-249.4	-116.0	9.0 30
31	FA153065005	Mortgages	-1.5	6.0	-1.8	-1.4	-3.1	-1.0	-1.7	-0.2	-4.4 31
32	FA163066223	Consumer credit (student loans)	-3.2	-2.0	-3.4	-2.9	-3.4	-4.0	-3.1	-0.3	-1.5 32
33	FA153064105	Corporate equities (6)	610.4	1055.2	623.3	1160.1	129.6	832.1	371.3	-88.0	-57.5 33
34	FA153081115	Miscellaneous other equity	18.3	-7.0	-68.6	-104.5	-124.8	-2.6	-42.5	-46.9	25.1 34
35	FA153064205	Mutual fund shares	-159.8	541.7	-712.5	-603.6	-1256.5	-445.9	-544.0	-176.0	153.3 35
36	FA153040005	Life insurance reserves	94.2	30.9	59.4	62.7	70.0	67.5	37.3	66.6	74.5 36
37	FA153050005	Pension entitlements (7)	441.7	215.9	426.3	465.1	420.4	463.8	356.0	512.0	471.3 37
38	FA163070005	Trade receivables	7.6	6.8	6.9	6.9	6.9	6.9	7.0	7.0	7.0 38
39	FA153090005	Miscellaneous assets	79.9	53.5	89.9	59.4	90.9	124.2	85.3	136.0	102.4 39
40	FA154190005	Net increase in liabilities	576.7	1289.0	1167.2	1494.2	1311.0	1208.3	655.2	500.7	563.8 40
41	FA163162003	Debt securities (municipal securities)	-9.8	-1.4	-0.8	8.5	-9.9	-3.0	1.1	-0.1	9.0 41
42	FA154123005	Loans	558.6	1257.5	1136.4	1445.6	1291.0	1178.1	630.8	465.1	523.1 42
43	FA153165105	One-to-four-family residential mortgages (8)	394.3	838.0	831.0	1015.8	1035.9	814.0	458.5	346.0	358.9 43
44	FA153166000	Consumer credit	-12.0	237.8	344.9	351.5	354.1	325.6	348.2	209.8	113.9 44
45	FA153168005	Depository institution loans n.e.c. (9)	20.5	52.3	68.8	52.4	80.2	49.1	93.5	-84.8	-20.4 45
46	FA153169005	Other loans and advances	139.0	111.9	-128.5	5.7	-199.3	-30.8	-289.6	-31.8	44.7 46
47	FA163165505	Commercial mortgages	16.8	17.4	20.2	20.2	20.2	20.2	20.2	26.0	26.0 47
48	FA163170005	Trade payables	27.8	31.4	33.1	33.1	33.1	33.1	31.6	31.6	31.6 48
49	FA543077073	Deferred and unpaid life insurance premiums	0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	0.1 49
50	FA157005005	Discrepancy	-182.9	274.5	-278.6	-826.9	133.3	-84.2	-336.6	-1275.9	-1062.9 50

(1) Sector includes domestic hedge funds, private equity funds, and personal trusts. Supplementary table B.101.n shows estimates of annual year-end outstandings of nonprofit organizations.

(2) See table F.6 for derivation of alternative measures of personal saving.

(3) Railroad Retirement Board, the National Railroad Retirement Investment Trust, and federal government life insurance reserves.

(4) Table F.5, line 66.

(5) Includes cash accounts at brokers and dealers and syndicated loans to nonfinancial corporate business by nonprofits and domestic hedge funds.

(6) Directly held corporate equities, including closed-end fund, exchange-traded fund, and real estate investment trust shares.

(7) Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs, at life insurance companies. Excludes social security.

(8) Includes loans made under home equity lines of credit and home equity loans secured by junior liens (table F.218, line 24).

(9) Includes loans extended by the Federal Reserve to financial institutions such as domestic hedge funds through the Term Asset-Backed Securities Loan Facility (TALF I).

F.102 Nonfinancial Business (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1 FA146110005	Income before taxes		3254.5	4068.3	4378.8	4288.7	4528.9	4399.8	4297.8	4330.9	4381.8 1
2 FA146000105	Gross saving less net capital transfers paid		2481.2	2857.2	3233.8	2939.3	3099.4	3463.0	3433.6	3421.7	3502.7 2
3 FA145090005	Gross investment		2491.3	2795.2	3641.9	4243.6	4326.0	3341.2	2657.0	2594.3	2949.3 3
4 FA145050005	Capital expenditures		2387.3	2642.8	3221.1	3422.7	3079.4	3168.0	3214.3	3106.0	3156.3 4
5 FA145019005	Fixed investment		2443.0	2655.5	2956.7	2843.4	2919.4	3009.3	3054.8	3095.8	3150.3 5
6 FA145012005	Residential		151.5	174.2	200.6	191.7	207.5	204.4	198.8	185.6	186.3 6
7 FA145013005	Nonresidential		2291.6	2481.3	2756.1	2651.6	2711.9	2804.9	2856.0	2910.2	2964.0 7
8 FA145020005	Change in inventories		-55.8	-19.1	158.9	257.4	145.4	70.9	161.8	12.0	7.9 8
9 FA105420005	Nonproduced nonfinancial assets		0.0	6.4	105.5	321.9	14.7	87.8	-2.3	-1.7	-2.0 9
10 FA145000005	Net lending (+) or net borrowing (-)		104.0	152.4	420.8	820.9	1246.6	173.1	-557.3	-511.8	-207.0 10
11 FA144090005	Net acquisition of financial assets		1418.2	1635.4	1557.2	3213.0	2055.1	673.6	287.1	603.9	934.6 11
12 FA103091003	Foreign deposits		4.0	31.3	17.1	77.2	-100.1	-11.4	102.7	-15.8	52.1 12
13 FA143020005	Checkable deposits and currency		492.6	344.5	42.6	208.6	-564.9	-75.2	601.8	132.8	-159.3 13
14 FA143030005	Time and savings deposits		279.4	101.0	72.6	178.0	-82.5	81.9	112.9	21.2	461.5 14
15 FA143034005	Money market fund shares		142.5	103.3	-67.2	-133.0	-74.9	-76.8	15.8	334.0	158.4 15
16 FA102051003	Security repurchase agreements		23.6	-10.3	-2.0	12.9	-21.5	-13.6	14.0	6.1	-5.7 16
17 FA144022005	Debt securities		34.3	32.8	-8.7	-84.0	139.2	-122.6	32.9	18.9	66.6 17
18 FA103069100	Commercial paper		33.3	5.4	-49.5	-88.0	70.4	-155.3	-24.9	35.1	-24.3 18
19 FA143061105	Treasury securities		5.2	12.9	34.3	4.5	57.1	30.5	45.1	-14.6	70.4 19
20 FA103061703	Agency- and GSE-backed securities		3.6	2.9	6.1	-1.1	10.4	1.4	13.8	-1.3	19.7 20
21 FA143062005	Municipal securities		-7.8	11.6	0.4	0.7	1.3	0.8	-1.2	-0.3	0.8 21
22 FA144023005	Loans		10.7	12.9	16.2	17.6	-75.2	41.9	80.5	14.3	-76.0 22
23 FA143065005	Mortgages		10.7	13.0	16.2	16.1	16.7	15.7	16.5	15.3	16.8 23
24 FA143066005	Consumer credit		0.0	-0.0	-0.0	1.5	-91.9	26.2	64.1	-1.0	-92.7 24
25 FA103092305	U.S. direct investment abroad: intercompany debt		-33.7	-52.7	-26.6	-132.5	109.6	-102.5	19.0	57.4	-16.1 25
26 FA103064103	Corporate equities		-136.0	-101.4	-140.9	-162.2	-135.6	-128.4	-137.5	-140.9	-140.9 26
27 FA103092105	U.S. direct investment abroad: equity		251.0	293.1	357.7	445.2	295.4	324.6	365.7	191.1	254.1 27
28 FA143092405	Equity in GSEs		0.3	1.4	1.0	1.6	-0.4	3.3	-0.5	8.8	2.1 28
29 FA103064203	Mutual fund shares		9.9	22.0	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4 29
30 FA143070005	Trade receivables		39.6	544.6	226.1	725.7	821.2	-422.6	-219.8	-156.9	226.3 30
31 FA143090005	Miscellaneous assets		300.0	312.8	1073.7	2062.3	1749.2	1179.4	-696.0	137.2	115.9 31
32 FA144194005	Net increase in liabilities and equity		1314.1	1483.1	1136.4	2392.1	808.5	500.5	844.4	1115.6	1141.6 32
33 FA144190005	Net increase in liabilities		1270.7	1394.3	1548.1	2764.7	1382.7	768.5	1276.4	1247.3	1106.4 33
34 FA104122005	Debt securities		657.5	218.0	54.9	174.7	-43.9	171.1	-82.1	507.7	116.0 34
35 FA103169100	Commercial paper		-62.3	6.0	59.3	-19.9	140.2	169.0	-52.1	-82.2	10.8 35
36 FA103162000	Municipal securities		5.6	11.2	1.0	22.7	10.2	-10.9	-18.0	6.8	10.8 36
37 FA103163003	Corporate bonds		714.3	200.7	-5.3	171.9	-194.4	13.0	-12.0	583.0	94.4 37
38 FA144123005	Loans		884.9	647.0	1054.8	1341.2	1433.8	652.2	792.3	417.6	267.1 38
39 FA143168005	Depository institution loans n.e.c.		251.1	-122.5	342.9	319.3	604.3	180.0	267.8	139.7	-12.9 39
40 FA143169005	Other loans and advances		284.5	355.0	244.6	515.8	275.3	68.7	118.8	-76.7	18.0 40
41 FA143165005	Mortgages		349.4	414.4	467.3	506.1	554.1	403.5	405.7	354.6	262.0 41
42 FA143192305	Foreign direct investment: intercompany debt		-66.6	-1.3	69.7	43.0	48.5	121.1	66.3	-29.5	48.9 42
43 FA143170005	Trade payables		-24.5	487.8	271.9	575.2	557.3	-176.7	132.0	-240.6	46.8 43
44 FA143178005	Taxes payable		15.2	-19.5	39.2	186.2	-50.0	11.0	9.7	84.3	-100.6 44
45 FA143190005	Miscellaneous liabilities		-195.9	62.4	57.4	444.5	-563.0	-10.2	358.2	507.9	728.2 45
46 FA143181105	Net equity issues		43.5	88.7	-411.7	-372.6	-574.2	-268.0	-432.0	-131.7	35.2 46
47 FA103164103	Corporate equities		-133.4	-275.1	-604.6	-579.7	-746.0	-544.8	-547.8	-491.5	-371.1 47
48 FA143192105	Foreign direct investment: equity		165.5	386.7	265.1	266.8	292.4	293.9	207.4	438.8	390.2 48
49 FA112090205	Equity in noncorporate business		11.4	-22.8	-72.3	-59.8	-120.6	-17.1	-91.5	-79.1	16.1 49
50 FA107005005	Discrepancy		-10.1	62.0	-408.1	-1304.3	-1226.6	121.8	776.6	827.4	553.4 50

(1) Combined statement for nonfinancial corporate business and nonfinancial noncorporate business.

Transactions

F.103 Nonfinancial Corporate Business

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA106060005	Profits before tax	1455.6	2140.7	2342.6	2298.2	2507.0	2345.2	2219.9	2218.3	2265.4 1
2	FA106231005	- Taxes on corporate income	204.0	280.9	377.6	395.9	399.7	358.9	355.8	372.2	336.2 2
3	FA106121075	- Net dividends	850.2	1042.2	902.5	960.4	939.8	831.1	878.9	747.4	736.0 3
4	FA105020601	+ Inventory valuation adjustment (IVA)	-26.4	-256.9	-130.8	-246.9	-269.1	-59.8	52.5	31.7	9.2 4
5	FA106300015	+ Capital consumption allowance (1)	1664.1	1761.5	1829.2	1788.2	1815.9	1843.8	1868.7	1843.2	1870.8 5
6	FA106006065	+ Foreign earnings retained abroad	90.8	127.2	50.2	30.1	49.8	1.9	119.0	-14.5	-37.4 6
7	FA105440005	- Net capital transfers paid (2)	13.6	-9.8	30.3	-0.4	103.7	-35.2	53.1	-0.3	-0.5 7
8	FA106000105	= Gross savings less net capital transfers paid	2116.3	2459.3	2780.7	2513.7	2660.4	2976.3	2972.5	2959.4	3036.3 8
9	FA105090005	Gross investment	2126.4	2397.3	3188.8	3818.0	3887.0	2854.5	2195.9	2132.0	2482.8 9
10	FA105050005	Capital expenditures	1954.0	2155.5	2675.6	2869.5	2537.6	2630.0	2665.3	2564.7	2607.6 10
11	FA105019005	Fixed investment (3)	1998.2	2163.7	2428.0	2322.1	2392.2	2473.9	2523.9	2555.8	2605.0 11
12	FA105020005	Inventory change + IVA	-44.2	-14.6	142.0	225.4	130.8	68.2	143.6	10.6	4.5 12
13	FA105420005	Nonproduced nonfinancial assets	0.0	6.4	105.5	321.9	14.7	87.8	-2.3	-1.7	-2.0 13
14	FA105000005	Net lending (+) or net borrowing (-)	172.5	241.8	513.2	948.5	1349.3	224.5	-469.4	-432.7	-124.7 14
15	FA104090005	Net acquisition of financial assets	395.0	1345.9	1176.7	2769.5	1675.9	366.0	-104.8	370.1	740.7 15
16	FA103091003	Foreign deposits	4.0	31.3	17.1	77.2	-100.1	-11.4	102.7	-15.8	52.1 16
17	FA103020000	Checkable deposits and currency	432.5	266.2	-3.9	80.7	-618.0	-56.3	578.0	126.9	-170.5 17
18	FA103030003	Time and savings deposits	76.7	5.6	1.2	3.7	-80.8	85.0	-2.9	-87.0	415.4 18
19	FA103034000	Money market fund shares	122.2	101.0	-73.5	-135.5	-84.8	-83.1	9.2	331.2	153.7 19
20	FA102051003	Security repurchase agreements	23.6	-10.3	-2.0	12.9	-21.5	-13.6	14.0	6.1	-5.7 20
21	FA104022005	Debt securities	35.9	30.1	-21.1	-87.9	118.0	-144.5	29.8	26.2	57.7 21
22	FA103069100	Commercial paper	33.3	5.4	-49.5	-88.0	70.4	-155.3	-24.9	35.1	-24.3 22
23	FA103061103	Treasury securities	7.4	10.7	22.4	1.2	36.9	9.6	41.8	-7.6	61.8 23
24	FA103061703	Agency- and GSE-backed securities	3.6	2.9	6.1	-1.1	10.4	1.4	13.8	-1.3	19.7 24
25	FA103062003	Municipal securities	-8.4	11.2	-0.2	0.0	0.2	-0.2	-0.9	-0.0	0.5 25
26	FA104023005	Loans	8.0	9.2	12.4	13.0	-79.8	38.9	77.5	13.1	-77.9 26
27	FA103065003	Mortgages	8.0	9.2	12.4	11.5	12.1	12.7	13.4	14.1	14.9 27
28	FA103066005	Consumer credit	0.0	-0.0	-0.0	1.5	-91.9	26.2	64.1	-1.0	-92.7 28
29	FA103092305	U.S. direct investment abroad: intercompany debt	-33.7	-52.7	-26.6	-132.5	109.6	-102.5	19.0	57.4	-16.1 29
30	FA103064103	Corporate equities	-136.0	-101.4	-140.9	-162.2	-135.6	-128.4	-137.5	-140.9	-140.9 30
31	FA103092105	U.S. direct investment abroad: equity	251.0	293.1	357.7	445.2	295.4	324.6	365.7	191.1	254.1 31
32	FA103092405	Equity in GSEs	0.1	0.2	0.1	1.4	-0.6	-0.2	1.5	-0.5	32
33	FA103064203	Mutual fund shares	9.9	22.0	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4 33
34	FA103070005	Trade receivables	-137.0	498.1	175.3	682.5	751.9	-466.9	-266.2	-177.5	192.5 34
35	FA103090005	Miscellaneous assets	-262.3	253.5	885.3	1975.4	1526.7	928.7	-889.6	42.3	31.1 35
36	FA104194005	Net increase in liabilities and equity	222.5	1104.1	663.4	1821.0	326.6	141.5	364.6	802.7	865.5 36
37	FA104190005	Net increase in liabilities	192.5	993.3	1003.3	2135.2	779.9	392.5	705.6	855.5	846.8 37
38	FA104122005	Debt securities	657.5	218.0	54.9	174.7	-43.9	171.1	-82.1	507.7	116.0 38
39	FA103169100	Commercial paper	-62.3	6.0	59.3	-19.9	140.2	169.0	-52.1	-82.2	10.8 39
40	FA103162000	Municipal securities (4)	5.6	11.2	1.0	22.7	10.2	-10.9	-18.0	6.8	10.8 40
41	FA103163003	Corporate bonds	714.3	200.7	-5.3	171.9	-194.4	13.0	-12.0	583.0	94.4 41
42	FA104123005	Loans	358.8	385.4	610.0	841.4	930.6	322.2	345.6	125.5	150.3 42
43	FA103168005	Depository institution loans n.e.c.	149.5	-37.0	264.9	237.2	518.9	141.1	162.2	88.0	26.6 43
44	FA103169005	Other loans and advances (5)	188.1	298.0	201.3	436.9	241.7	54.7	71.8	-76.6	57.5 44
45	FA103165005	Mortgages	21.2	124.4	143.8	167.2	170.0	126.4	111.6	114.2	66.2 45
46	FA103192305	Foreign direct investment: intercompany debt	-65.4	-1.1	69.5	42.7	48.7	120.4	66.2	-28.9	49.4 46
47	FA103170005	Trade payables	-155.9	429.8	233.7	533.4	522.0	-193.6	73.0	-247.3	22.9 47
48	FA103178005	Taxes payable	7.7	-25.5	27.8	174.4	-64.0	1.8	-1.0	77.5	-111.7 48
49	FA103190005	Miscellaneous liabilities	-610.1	-13.1	7.4	368.5	-613.5	-29.3	304.0	421.0	619.8 49
50	FA573074005	Pension fund contributions payable	-2.7	-6.5	-0.4	-1.1	0.0	-0.3	-0.2	-7.7	-2.3 50
51	FA573073005	Claims of pension fund on sponsor	-6.7	135.6	-11.5	1.1	-2.7	-24.3	-20.1	-18.7	-20.4 51
52	FA103193005	Other	-600.7	-142.2	19.3	368.6	-610.9	-4.7	324.3	447.3	642.5 52
53	FA103181105	Net equity issues	30.1	110.7	-339.9	-314.2	-453.3	-251.1	-341.0	-52.7	18.7 53
54	FA103164103	Corporate equities	-133.4	-275.1	-604.6	-579.7	-746.0	-544.8	-547.8	-491.5	-371.1 54
55	FA103192105	Foreign direct investment: equity	163.5	385.8	264.7	265.5	292.7	293.7	206.8	438.8	389.8 55
56	FA107005005	Discrepancy	-10.1	62.0	-408.1	-1304.3	-1226.6	121.8	776.6	827.4	553.4 56
57	FA105005305	Memo: Financing gap (6)		-71.5	-176.7	-54.9	385.9	-72.9	-344.4	-188.2	-409.3 -466.1 57

(1) Consumption of fixed capital plus the capital consumption adjustment.

(2) Table F.5, line 61.

(3) Nonresidential fixed investment plus residential fixed investment, shown in table F.2, lines 10 and 15 respectively.

(4) Industrial revenue bonds issued by state and local governments to finance private investment and secured in interest and principal by the industrial user of the funds.

(5) Loans from rest of the world, U.S. government, and nonbank financial institutions. Detail can be found on table F.216.

(6) The financing gap is the difference between capital expenditures (line 10) and gross savings less net capital transfers paid less foreign earnings retained abroad (line 8 minus line 6).

F.104 Nonfinancial Noncorporate Business

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
						Q1	Q2	Q3	Q4		
1	FA116300005	Gross saving = consumption of fixed capital	364.8	392.7	443.0	425.7	439.0	450.7	456.7	462.3	466.5 1
2	FA116000105	Gross saving less net capital transfers paid (1)	364.8	397.9	453.1	425.7	439.0	486.7	461.2	462.3	466.5 2
3	FA116000105	Gross investment	364.8	397.9	453.1	425.7	439.0	486.7	461.2	462.3	466.5 3
4	FA115050005	Capital expenditures	433.3	487.4	545.5	553.2	541.8	538.1	549.0	541.4	548.7 4
5	FA115019005	Fixed investment (2)	444.9	491.8	528.7	521.2	527.2	535.4	530.9	540.0	545.3 5
6	FA115020005	Change in inventories	-11.6	-4.5	16.9	32.0	14.6	2.7	18.2	1.4	3.4 6
7	FA115000005	Net lending (+) or net borrowing (-)	-68.5	-89.5	-92.4	-127.6	-102.8	-51.4	-87.9	-79.1	-82.3 7
8	FA114090005	Net acquisition of financial assets	1023.2	289.5	380.6	443.5	379.1	307.7	391.9	233.8	193.9 8
9	FA113020005	Checkable deposits and currency	60.0	78.3	46.5	127.9	53.1	-18.9	23.8	5.9	11.1 9
10	FA113030003	Time and savings deposits	202.7	95.4	71.3	174.3	-1.7	-3.1	115.8	108.2	46.2 10
11	FA113034003	Money market funds	20.2	2.4	6.3	2.5	9.8	6.3	6.6	2.8	4.6 11
12	FA114022005	Debt securities	-1.6	2.7	12.5	3.9	21.2	21.9	3.0	-7.3	8.9 12
13	FA113061003	Treasury securities	-2.3	2.2	11.9	3.3	20.1	20.9	3.3	-7.0	8.6 13
14	FA113062003	Municipal securities	0.7	0.5	0.6	0.6	1.0	1.0	-0.3	-0.3	0.3 14
15	FA114023005	Loans	2.6	3.8	3.8	4.6	4.6	2.9	3.1	1.2	1.9 15
16	FA113065005	Mortgages	2.6	3.8	3.8	4.6	4.6	2.9	3.1	1.2	1.9 16
17	FA113066003	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 17
18	FA113092405	Equity investment in GSEs (3)	0.2	1.3	0.9	0.2	0.3	3.6	-0.3	7.4	2.6 18
19	FA113070003	Trade receivables	176.6	46.6	50.8	43.1	69.3	44.3	46.4	20.6	33.7 19
20	FA113090005	Miscellaneous assets	562.3	59.3	188.4	86.9	222.6	250.7	193.6	95.0	84.8 20
21	FA113076005	Insurance receivables	6.9	17.2	17.2	9.1	22.7	24.6	12.2	3.3	6.6 21
22	FA113072003	PPP subsidies receivable	134.8	-111.1	-23.6	-88.3	-6.2	0.0	0.0	0.0	0.0 22
23	FA113093005	Other	420.6	153.2	194.9	166.1	206.1	226.1	181.4	91.7	78.2 23
24	FA114194005	Net increase in liabilities and equity	1091.6	379.0	473.0	571.1	481.9	359.0	479.8	312.9	276.1 24
25	FA114190005	Net increase in liabilities	1078.2	401.0	544.8	629.5	602.9	376.0	570.8	391.9	259.6 25
26	FA114123005	Loans	526.2	261.6	444.9	499.8	503.1	330.0	446.7	292.1	116.8 26
27	FA113168005	Depository institution loans n.e.c.	101.6	-85.4	78.0	82.1	85.4	38.9	105.6	51.8	-39.6 27
28	FA113169005	Other loans and advances	96.4	57.0	43.4	78.9	33.5	14.0	47.0	-0.1	-39.5 28
29	FA113165005	Mortgages	328.1	290.0	323.5	338.8	384.2	277.1	294.1	240.4	195.9 29
30	FA115114305	Foreign direct investment: intercompany debt	-1.2	-0.2	0.2	0.3	-0.2	0.8	0.1	-0.6	-0.5 30
31	FA113170005	Trade payables	131.4	58.0	38.2	41.8	35.3	16.9	59.0	6.7	23.8 31
32	FA113178003	Taxes payable	7.6	6.1	11.5	11.8	14.1	9.2	10.8	6.8	11.1 32
33	FA113193003	Miscellaneous liabilities	414.2	75.5	49.9	75.9	50.5	19.1	54.2	86.9	108.4 33
34	FA113181115	Net equity issues	13.4	-22.0	-71.8	-58.4	-120.9	-16.9	-91.0	-79.0	16.5 34
35	FA115114103	Foreign direct investment: equity	2.0	0.8	0.5	1.4	-0.3	0.2	0.6	0.1	0.4 35
36	FA112090205	Proprietors' net investment	11.4	-22.8	-72.3	-59.8	-120.6	-17.1	-91.5	-79.1	16.1 36

(1) Net capital transfers paid from table F.5, line 62.

(2) Nonresidential fixed investment plus residential fixed investment, shown in table F.2, lines 11 and 16 respectively.

(3) Equity in the Farm Credit System.

F.105 General Government (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	
1	FA366010115	Current receipts, NIPA basis	6829.7	7844.0	8545.7	8481.0	8578.6	8565.0	8558.3	8292.0	8212.3	1
2	FA366210005	Personal current taxes	2236.4	2661.7	3196.6	3145.5	3188.5	3236.5	3216.2	2906.2	2853.8	2
3	FA366240005	Taxes on production and imports	1526.3	1663.4	1772.4	1750.1	1775.5	1785.1	1779.0	1793.4	1795.0	3
4	FA366231005	Taxes on corporate income	276.1	374.4	458.3	479.7	463.0	441.3	449.3	472.4	423.5	4
5	FA316231061	Taxes from the rest of the world	27.7	30.6	34.6	33.6	35.3	34.9	34.9	35.8	36.0	5
6	FA366601005	Contributions for govt. social insurance	1455.0	1546.2	1678.1	1640.6	1660.3	1701.6	1709.8	1737.0	1756.0	6
7	FA366150105	Income receipts on assets	220.5	242.0	225.8	277.8	259.4	202.3	163.6	154.6	155.1	7
8	FA366403105	Current transfer receipts	1088.0	1323.6	1183.3	1152.0	1199.6	1169.8	1211.7	1197.0	1199.8	8
9	FA366402105	Current surplus of government enterprises	-0.1	2.1	-3.4	1.8	-3.0	-6.4	-6.1	-4.4	-7.0	9
10	FA366900015	Current expenditures, NIPA basis	9773.8	10454.4	9604.5	9342.7	9496.3	9660.7	9918.4	10124.6	10187.8	10
11	FA366901005	Consumption expenditures	3138.4	3353.7	3591.0	3482.1	3573.9	3624.2	3684.0	3737.2	3744.2	11
12	FA366404005	Government social benefits	4220.9	4577.6	3868.5	3825.9	3837.7	3852.4	3957.9	4017.7	4038.9	12
13	FA366403005	Other current transfer payments	932.7	1174.5	1040.8	1009.1	1040.5	1065.3	1048.2	1073.7	1072.2	13
14	FA366130005	Interest payments	824.5	866.7	980.6	880.5	920.7	1004.4	1116.7	1190.4	1229.5	14
15	FA366402005	Subsidies	657.3	481.9	123.7	145.2	123.5	114.5	111.5	105.5	103.1	15
16	FA366006005	Net saving, NIPA basis	-2944.1	-2610.5	-1058.8	-861.6	-917.8	-1095.7	-1360.1	-1832.6	-1975.5	16
17	FA366300005	+ Consumption of fixed capital	605.9	647.1	716.5	691.2	711.2	726.3	737.1	748.9	755.9	17
18	FA313154015	- Insurance and pension fund reserves (2)	-3.6	-1.2	-2.7	-2.5	-3.9	-3.0	-1.5	-0.9	-0.8	18
19	FA365440095	- Net capital transfers (3)	-10.4	37.9	-43.2	-21.4	-117.3	25.1	-59.4	-0.3	10.1	19
20	FA366001015	= Gross saving less net capital transfers	-2324.1	-2000.1	-296.4	-146.6	-85.4	-391.5	-562.0	-1082.4	-1228.9	20
21	FA365090005	Gross investment	-2559.7	-1721.3	-352.0	-220.3	549.2	-1086.7	-650.1	-1260.0	-1844.4	21
22	FA365019005	Fixed investment	790.5	807.0	857.1	829.3	838.9	868.8	891.3	912.6	942.1	22
23	FA365420005	Nonproduced nonfinancial assets	13.7	8.0	-90.6	-306.9	0.3	-72.9	17.3	17.0	17.2	23
24	FA365000005	Net lending (+) or net borrowing (-)	-3363.9	-2536.2	-1118.5	-742.7	-290.0	-1882.6	-1558.7	-2189.7	-2803.7	24
25	FA364090005	Net acquisition of financial assets	2052.4	-693.3	508.0	1809.9	1306.4	-523.4	-560.9	-617.6	817.6	25
26	FA313011005	U.S. official reserve assets	8.9	114.1	5.8	3.7	4.6	3.3	11.6	3.1	9.8	26
27	FA363020005	Checkable deposits and currency	1417.1	-1207.8	57.2	1193.3	633.0	-738.6	-858.8	-897.7	962.3	27
28	FA363030005	Time and savings deposits	-10.9	-29.6	-13.4	5.6	-72.7	-12.4	26.0	5.0	45.0	28
29	FA213034003	Money market fund shares	13.5	15.3	9.8	2.6	7.1	10.4	19.1	24.8	11.8	29
30	FA212051003	Security repurchase agreements	15.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	30
31	FA364022005	Debt securities	219.8	332.4	336.3	270.1	734.1	241.2	99.9	218.6	159.1	31
32	FA213069103	Open market paper	-0.4	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	32
33	FA213061105	Treasury securities	291.3	383.9	300.1	244.7	681.5	190.3	83.8	189.4	134.2	33
34	FA363061705	Agency- and GSE-backed securities	-71.4	-39.8	36.3	41.8	48.7	47.3	7.2	13.7	6.3	34
35	FA213062003	Municipal securities	1.5	3.8	6.4	5.5	6.0	6.7	7.4	8.1	8.8	35
36	FA363063005	Corporate and foreign bonds	-1.2	-19.5	-10.5	-26.0	-6.1	-7.2	-2.6	3.5	5.8	36
37	FA364023005	Loans	259.1	185.6	162.7	242.4	220.1	72.3	114.1	30.5	-109.3	37
38	FA363065005	Mortgages	8.4	13.7	21.0	14.9	20.7	27.2	21.4	14.6	12.1	38
39	FA313066220	Consumer credit	61.7	55.4	51.0	40.1	68.5	46.5	48.7	18.8	30.9	39
40	FA313069005	Other loans and advances	189.0	116.6	90.7	189.2	130.8	-1.5	44.1	-2.9	-152.3	40
41	FA363064105	Corporate equities	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	41
42	FA313081115	Miscellaneous other equity	115.8	-91.5	-3.5	1.2	-7.0	1.3	-9.5	1.1	-9.3	42
43	FA213064203	Mutual fund shares	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	43
44	FA363070005	Trade receivables	-1.5	46.3	27.6	64.3	28.2	-0.9	18.9	-8.7	3.6	44
45	FA363078005	Taxes receivable	-1.0	-130.9	-83.2	18.7	-257.8	-129.8	36.0	24.2	-205.8	45
46	FA363090005	Miscellaneous assets	18.1	65.1	0.9	-1.5	9.0	22.0	-26.0	-26.3	-57.4	46
47	FA364190005	Net increase in liabilities	5416.3	1843.0	1626.5	2552.7	1596.4	1359.2	997.8	1572.1	3621.3	47
48	FA313111303	SDR allocations	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48
49	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49
50	FA313112003	Treasury currency	-0.0	-0.1	-0.4	0.0	0.0	-1.7	0.0	0.0	0.0	50
51	FA364122005	Debt securities	4671.8	1752.6	1493.6	2507.9	1495.6	1084.3	886.8	141.9	4620.0	51
52	FA313161105	Treasury securities	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	4538.7	52
53	FA313161705	Budget agency securities	-1.0	-0.4	0.0	-1.6	1.3	-1.5	1.8	-0.2	-7.0	53
54	FA213162005	Municipal securities	90.7	69.2	-53.3	-78.4	52.5	-16.9	-170.2	37.9	88.3	54
55	FA364123005	Loans	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1092.4	-1090.5	55
56	FA313165403	Multifamily residential mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56
57	FA363169005	Other loans and advances	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1092.4	-1090.5	57
58	FA313140003	Insurance reserves	0.2	0.3	0.4	0.9	-0.3	1.0	-0.1	2.0	-0.2	58
59	FA363170005	Trade payables	85.0	111.9	108.5	130.1	148.4	77.4	78.2	50.2	92.5	59
60	FA363190005	Miscellaneous liabilities	658.4	-135.0	23.7	-86.7	-47.6	198.2	30.8	285.5	-0.4	60
61	FA367005005	Discrepancy	235.6	-278.9	55.6	73.8	-634.6	695.1	88.1	177.6	615.5	61
Memo:												
62	FA374090005	Net acquisition of financial assets (consolidated) (4)	1758.6	-1081.4	200.8	1559.2	618.6	-720.5	-654.2	-816.1	673.7	62
63	FA374190005	Net increase in liabilities (consolidated) (4)	5122.5	1454.8	1319.3	2302.0	908.6	1162.1	904.5	1373.6	3477.5	63

(1) Sum of the federal government and state and local governments sectors.

(2) Railroad Retirement Board, the National Railroad Retirement Investment Trust, and federal government life insurance reserves. Saving transferred to the households and nonprofit organizations sector. Includes value of Treasury and agency- and GSE-backed securities held by state and local government employee retirement funds.

(3) Table F.5, line 63 less line 12.

(4) Excludes Treasury securities and municipal securities held by state and local governments (lines 33 and 35) and federal government loans to state and local governments (line 57).

F.106 Federal Government

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	
1	FA316010105	Current receipts, NIPA basis	3734.1	4319.0	5019.0	4962.6	5055.3	5047.8	5010.2	4778.7	4787.0	1
2	FA316210001	Personal current taxes	1730.4	2107.9	2609.6	2564.1	2598.6	2641.7	2634.0	2387.8	2386.3	2
3	FA316240001	Taxes on production and imports	155.8	174.6	201.8	202.4	209.4	202.8	192.4	189.8	188.1	3
4	FA316231001	Taxes on corporate income	201.4	278.6	335.0	313.8	353.2	340.6	332.2	342.6	333.2	4
5	FA316231061	Taxes from the rest of the world	27.7	30.6	34.6	33.6	35.3	34.9	34.9	35.8	36.0	5
6	FA316601001	Contributions for govt. social insurance	1434.4	1523.4	1654.2	1617.1	1636.8	1677.7	1685.3	1711.6	1730.4	6
7	FA316150105	Income receipts on assets	115.9	135.3	116.7	169.7	151.0	93.1	53.1	43.5	42.9	7
8	FA316403105	Current transfer receipts	67.2	67.2	70.2	63.7	75.8	62.5	78.7	63.5	66.1	8
9	FA316402101	Current surplus of government enterprises	1.1	1.5	-3.1	-1.8	-4.9	-5.3	-0.2	4.0	3.9	9
10	FA316900005	Current expenditures, NIPA basis	6691.5	7154.4	6030.0	5891.6	5935.2	6063.5	6229.5	6442.6	6476.9	10
11	FA316901001	Consumption expenditures	1169.6	1246.8	1269.0	1243.5	1248.3	1278.2	1305.9	1340.6	1347.4	11
12	FA316404001	Government social benefits	3403.9	3674.8	2886.9	2891.2	2875.0	2869.4	2912.0	2994.5	2984.9	12
13	FA316403001	Other current transfer payments	932.7	1174.5	1040.8	1009.1	1040.5	1065.3	1048.2	1073.7	1072.2	13
14	FA316130001	Interest payments	528.6	579.5	710.3	603.3	648.5	736.8	852.6	928.9	970.0	14
15	FA316402001	Subsidies	656.7	478.8	123.0	144.5	122.9	113.8	110.8	104.8	102.4	15
16	FA316006005	Net saving, NIPA basis	-2957.4	-2835.3	-1011.0	-929.0	-879.9	-1015.7	-1219.3	-1664.0	-1689.9	16
17	FA316300001	+ Consumption of fixed capital	304.7	322.7	347.6	338.3	345.6	351.1	355.4	361.2	366.1	17
18	FA313154015	- Insurance and pension reserves (1)	-3.6	-1.2	-2.7	-2.5	-3.9	-3.0	-1.5	-0.9	-0.8	18
19	FA315440095	- Net capital transfers paid (2)	73.3	121.0	185.3	58.3	429.8	174.0	79.0	83.6	100.6	19
20	FA316000105	= Gross saving less net capital transfers paid	-2722.3	-2632.5	-845.9	-646.5	-960.2	-835.6	-941.5	-1385.5	-1423.6	20
21	FA315090005	Gross investment	-2957.9	-2371.2	-1025.4	-880.4	-405.9	-1603.7	-1211.6	-1689.2	-2211.9	21
22	FA315019001	Fixed investment	351.0	362.4	377.7	369.6	374.4	378.9	387.9	391.5	400.0	22
23	FA315420003	Nonproduced nonfinancial assets	-2.9	-9.0	-108.1	-324.3	-17.3	-90.5	-0.4	-0.6	-0.6	23
24	FA315000005	Net lending (+) or net borrowing (-)	-3305.9	-2724.5	-1295.0	-925.6	-763.1	-1892.0	-1599.1	-2080.1	-2611.3	24
25	FA314090005	Net acquisition of financial assets	1702.9	-1248.6	106.1	1430.0	502.5	-795.1	-713.2	-827.6	640.1	25
26	FA313011005	U.S. official reserve assets	8.9	114.1	5.8	3.7	4.6	3.3	11.6	3.1	9.8	26
27	FA313020005	Checkable deposits and currency	1326.3	-1323.6	42.6	1168.1	579.7	-722.4	-855.0	-897.7	974.6	27
28	FA313030003	Time and savings deposits	-1.3	1.1	-1.0	0.2	-3.2	-0.1	-0.9	1.0	-0.6	28
29	FA314022005	Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FA313061703	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31	FA313063763	Corporate and foreign bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
32	FA314023005	Loans	254.1	177.9	155.0	236.5	212.4	64.6	106.4	22.7	-117.2	32
33	FA313069005	Other loans and advances	189.0	116.6	90.7	189.2	130.8	-1.5	44.1	-2.9	-152.3	33
34	FA313065005	Mortgages	3.4	6.0	13.4	7.2	13.0	19.6	13.7	6.8	4.3	34
35	FA313066220	Consumer credit (3)	61.7	55.4	51.0	40.1	68.5	46.5	48.7	18.8	30.9	35
36	FA313064105	Corporate equities (4)	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37	FA313081115	Miscellaneous other equity	115.8	-91.5	-3.5	1.2	-7.0	1.3	-9.5	1.1	-9.3	37
38	FA313070000	Trade receivables	11.3	10.6	1.9	9.5	-15.6	0.6	12.9	20.4	-4.2	38
39	FA313078000	Taxes receivable	-12.2	-137.2	-94.7	10.8	-268.3	-142.4	21.2	21.9	-212.9	39
40	FA313091105	Miscellaneous assets	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	40
41	FA314190005	Net increase in liabilities	5008.9	1475.9	1401.0	2355.7	1265.6	1097.0	885.9	1252.5	3251.4	41
42	FA313111303	SDR allocations	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42
43	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43
44	FA313112003	Treasury currency	-0.0	-0.1	-0.4	0.0	0.0	-1.7	0.0	0.0	0.0	44
45	FA314122005	Debt securities	4581.2	1683.4	1546.9	2586.3	1443.1	1101.2	1057.0	104.0	4531.7	45
46	FA313161105	Treasury securities (5)	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	4538.7	46
47	FA313161205	Marketable	4317.3	1611.4	1287.4	2231.8	1154.2	992.7	771.1	1166.2	3156.0	47
48	FA313161305	Nonmarketable	264.9	72.5	259.4	356.0	287.6	110.0	284.2	-1061.9	1382.7	48
49	FA313161705	Budget agency securities	-1.0	-0.4	0.0	-1.6	1.3	-1.5	1.8	-0.2	-7.0	49
50	FA314123005	Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	-1091.3	50
51	FA313165403	Multifamily residential mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51
52	FA313169003	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	-1091.3	52
53	FA313140003	Insurance reserves	0.2	0.3	0.4	0.9	-0.3	1.0	-0.1	2.0	-0.2	53
54	FA313170005	Trade payables	35.0	57.5	46.7	71.4	86.6	14.6	14.3	-14.2	27.9	54
55	FA313190005	Miscellaneous liabilities	392.5	-378.0	-192.5	-302.9	-263.8	-18.0	-185.4	69.3	-216.6	55
56	FA343073045	Claims of pension fund on sponsor	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	-252.9	56
57	FA313172003	PPP subsidies payable	415.4	-307.1	-96.5	-208.2	-111.1	-51.6	-15.0	-6.2	-2.8	57
58	FA313190015	Other	4.4	19.2	60.8	23.9	35.3	44.7	139.3	1.1	39.0	58
59	FA317005005	Discrepancy	235.5	-261.4	179.5	233.9	-554.3	768.1	270.1	303.7	788.3	59
60	FA314000105	Memo: Change in cash balance (6)	1324.3	-1321.5	39.7	1017.8	739.4	-864.8	-733.7	-1062.6	1170.5	60

(1) Railroad Retirement Board, the National Railroad Retirement Investment Trust, and federal government life insurance reserves.

(2) Table F.5, line 64 less line 12.

(3) Includes loans originated by the Department of Education under the Federal Direct Loan Program, as well as Federal Family Education Loan Program loans that the government purchased from depository institutions and finance companies.

(4) Corporate equities purchased from financial businesses under the Troubled Asset Relief Program (TARP) and from GSEs at issuance price.

(5) Includes marketable and nonmarketable Treasury securities held by the public and Treasury securities held by federal government employee retirement funds.

(6) Time and savings deposits (line 28) plus checkable deposits and currency at the monetary authority and U.S.-chartered depository institutions sectors (table F.204, lines 3 and 8).

Transactions

F.107 State and Local Governments

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
						Q1	Q2	Q3	Q4		Q1	Q2
1	FA216010105	Current receipts, NIPA basis	3095.6	3525.0	3526.7	3518.4	3523.3	3517.2	3548.1	3513.4	3425.3	1
2	FA216210001	Personal current taxes	506.0	553.8	587.0	581.3	589.8	594.8	582.2	518.4	467.6	2
3	FA216240001	Taxes on production and imports	1370.5	1488.8	1570.7	1547.7	1566.1	1582.3	1586.6	1603.6	1606.9	3
4	FA216231001	Taxes on corporate income	74.6	95.8	123.4	165.9	109.8	100.7	117.1	129.8	90.3	4
5	FA216601001	Contributions for govt. social insurance	20.6	22.8	23.9	23.4	23.6	23.9	24.5	25.4	25.6	5
6	FA216150105	Income receipts on assets	104.5	106.7	109.1	108.1	108.4	109.2	110.5	111.1	112.2	6
7	FA216403105	Current transfer receipts	1020.8	1256.3	1113.1	1088.3	1123.7	1107.3	1133.0	1133.6	1133.7	7
8	FA216402101	Current surplus of government enterprises	-1.3	0.5	-0.3	3.7	1.9	-1.1	-5.8	-8.4	-10.9	8
9	FA216900005	Current expenditures, NIPA basis	3082.3	3300.1	3574.6	3451.1	3561.2	3597.2	3688.9	3681.9	3710.9	9
10	FA216901001	Consumption expenditures	1968.8	2106.9	2322.1	2238.5	2325.6	2346.0	2378.2	2396.6	2396.8	10
11	FA216404001	Govt. social benefit payments to persons	817.0	902.8	981.6	934.7	962.7	982.9	1045.9	1023.2	1054.0	11
12	FA216403001	Other current transfer payments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA216130001	Interest payments	295.9	287.2	270.3	277.2	272.2	267.6	264.1	261.5	259.5	13
14	FA216402001	Subsidies	0.6	3.1	0.7	0.7	0.7	0.7	0.7	0.7	0.7	14
15	FA216006005	Net saving, NIPA basis	13.3	224.9	-47.8	67.4	-37.9	-80.0	-140.8	-168.6	-285.6	15
16	FA216300001	+ Consumption of fixed capital	301.2	324.4	368.9	352.9	365.5	375.3	381.7	387.7	389.8	16
17	FA215440005	- Net capital transfers paid (1)	-83.7	-83.1	-228.5	-79.7	-547.1	-148.9	-138.5	-84.0	-90.6	17
18	FA216000105	= Gross saving less net capital transfers paid	398.2	632.4	549.6	500.0	874.8	444.1	379.4	303.0	194.7	18
19	FA215090005	Gross investment	398.2	649.9	673.4	660.0	955.1	517.0	561.5	429.2	367.5	19
20	FA215019001	Fixed investment	439.6	444.6	479.4	459.7	464.5	490.0	503.4	521.1	542.1	20
21	FA215420003	Nonproduced nonfinancial assets	16.6	17.0	17.6	17.4	17.6	17.6	17.7	17.6	17.8	21
22	FA215000005	Net lending (+) or net borrowing (-)	-58.0	188.3	176.5	182.9	473.1	9.4	40.4	-109.6	-192.5	22
23	FA214090005	Net acquisition of financial assets	349.5	555.3	401.9	379.9	803.9	271.6	152.3	209.9	177.5	23
24	FA213020005	Checkable deposits and currency	90.8	115.9	14.6	25.2	53.3	-16.2	-3.7	-0.0	-12.3	24
25	FA213030000	Time and savings deposits	-9.5	-30.8	-12.4	5.4	-69.5	-12.4	26.9	4.0	45.6	25
26	FA213034003	Money market fund shares	13.5	15.3	9.8	2.6	7.1	10.4	19.1	24.8	11.8	26
27	FA212051003	Security repurchase agreements	15.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	27
28	FA214022005	Debt securities	219.8	332.4	336.3	270.1	734.1	241.2	99.9	218.6	159.1	28
29	FA213069103	Open market paper	-0.4	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	29
30	FA213061105	Treasury securities	291.3	383.9	300.1	244.7	681.5	190.3	83.8	189.4	134.2	30
31	FA213061703	Agency- and GSE-backed securities	-71.4	-39.8	36.3	41.8	48.7	47.3	7.2	13.7	6.3	31
32	FA213062003	Municipal securities	1.5	3.8	6.4	5.5	6.0	6.7	7.4	8.1	8.8	32
33	FA213063003	Corporate and foreign bonds	-1.2	-19.5	-10.5	-26.0	-6.1	-7.2	-2.6	3.5	5.8	33
34	FA213065005	Loans (mortgages)	5.0	7.7	7.7	7.7	7.7	7.6	7.7	7.8	7.9	34
35	FA213064103	Corporate equities	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	35
36	FA213064203	Mutual fund shares	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	36
37	FA213070003	Trade receivables	-12.8	35.7	25.8	54.7	43.8	-1.4	6.0	-29.1	7.8	37
38	FA213078005	Taxes receivable	11.2	6.3	11.5	7.9	10.6	12.7	14.7	2.3	7.1	38
39	FA213093003	Miscellaneous assets	18.1	65.1	0.9	-1.5	9.0	22.0	-26.0	-26.3	-57.4	39
40	FA214190005	Net increase in liabilities	407.5	367.1	225.5	197.0	330.8	262.2	111.9	319.6	369.9	40
41	FA213162005	Debt securities (municipal securities)	90.7	69.2	-53.3	-78.4	52.5	-16.9	-170.2	37.9	88.3	41
42	FA213162400	Short-term (2)	1.7	-13.7	-7.5	-21.7	-2.7	3.0	-8.5	-1.7	7.0	42
43	FA213162200	Long-term	88.9	82.9	-45.8	-56.7	55.1	-19.9	-161.7	39.6	81.3	43
44	FA213169203	Loans (U.S. government loans)	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1.1	0.8	44
45	FA213170003	Trade payables	49.9	54.3	61.8	58.7	61.8	62.9	63.9	64.4	64.6	45
46	FA223073045	Claims of pension fund on sponsor (3)	265.9	243.1	216.2	216.2	216.2	216.2	216.2	216.2	216.2	46
47	FA217005005	Discrepancy	0.1	-17.5	-123.9	-160.1	-80.3	-73.0	-182.1	-126.1	-172.8	47

(1) Table F.5, line 65.

(2) Debt with original maturity of 13 months or less.

(3) Included in miscellaneous liabilities.

F.108 Domestic Financial Sectors (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
						Q1	Q2	Q3	Q4			
1	FA796000105	Gross saving less net capital transfers paid	276.0	338.7	259.8	344.2	315.4	182.4	197.3	192.2	176.3	1
2	FA795090005	Gross investment	393.8	777.7	778.5	1200.0	989.0	880.2	44.7	866.8	564.9	2
3	FA795019005	Capital expenditures	300.0	330.7	345.4	334.4	340.8	349.0	357.3	366.6	373.4	3
4	FA125012063	Fixed residential investment	2.8	7.6	1.9	1.9	4.9	-0.2	1.2	1.7	1.5	4
5	FA795013005	Fixed nonresidential investment	297.2	323.1	343.4	332.5	335.9	349.2	356.2	365.0	371.9	5
6	FA795000005	Net lending (+) or net borrowing (-)	93.8	447.0	433.1	865.6	648.2	531.2	-312.6	500.2	191.5	6
7	FA794090005	Net acquisition of financial assets	9751.5	7325.9	2326.9	6757.4	432.9	2306.4	-189.2	9978.7	-19.0	7
8	FA713011005	U.S. official reserve assets	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	0.0	0.1	8
9	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FA713012003	Treasury currency	0.4	0.4	0.5	-0.0	0.7	0.7	0.7	0.7	0.7	10
11	FA793091005	Foreign deposits	-14.0	-2.2	-7.7	15.4	-56.4	16.5	-6.3	11.0	7.2	11
12	FA794010005	Net interbank assets	1506.5	609.3	-967.4	-180.5	-2569.4	-340.9	-778.8	3247.5	-720.5	12
13	FA793020005	Checkable deposits and currency	224.8	56.9	-55.6	-77.3	-97.3	-101.3	53.6	-62.1	-66.6	13
14	FA793030005	Time and savings deposits	5.6	-129.9	117.1	-129.1	170.1	173.5	254.0	191.7	43.7	14
15	FA793034005	Money market fund shares	170.1	181.6	-218.0	-143.9	-334.7	-151.1	-242.2	311.3	214.6	15
16	FA792050005	Federal funds and security repos	-291.2	1121.9	765.1	1.2	804.7	949.2	1305.3	3117.7	-777.1	16
17	FA794022005	Debt securities	6432.8	3153.5	304.8	2950.0	60.7	-344.8	-1446.6	-1011.7	2380.1	17
18	FA793069175	Open market paper	-45.0	15.9	143.6	-12.6	264.5	211.9	110.3	-321.8	8.8	18
19	FA793061105	Treasury securities	4561.8	1331.2	-340.4	1033.0	-34.9	-1168.9	-1190.7	-1778.5	2453.5	19
20	FA793061705	Agency- and GSE-backed securities	1018.7	679.3	74.2	749.4	-158.6	-130.1	-163.7	839.4	-562.3	20
21	FA793062005	Municipal securities	117.2	174.9	-94.2	50.7	-93.7	-49.3	-284.6	-93.4	-41.6	21
22	FA793063005	Corporate and foreign bonds	780.1	952.2	521.6	1129.5	83.3	791.7	82.1	342.6	521.7	22
23	FA794023005	Loans	1136.2	1763.1	2485.8	2753.1	3053.7	2446.3	1690.1	3014.7	-1083.5	23
24	FA793068005	Depository institution loans n.e.c.	413.7	128.1	474.8	263.2	849.2	348.5	438.3	110.6	-13.7	24
25	FA793069005	Other loans and advances	48.4	222.3	413.8	642.8	232.4	616.1	163.8	2016.3	-1854.8	25
26	FA793065005	Mortgages	744.7	1228.3	1299.9	1534.3	1591.3	1224.8	849.4	695.6	607.8	26
27	FA793066005	Consumer credit	-70.6	184.5	297.3	312.8	380.8	256.9	238.5	192.2	177.3	27
28	FA793092305	U.S. direct investment abroad: intercompany debt	-6.4	-11.3	-14.8	-25.1	8.1	-44.6	2.6	12.4	26.2	28
29	FA793064105	Corporate equities	-378.0	-72.3	-204.8	106.5	-396.8	-194.4	-334.4	-674.0	-397.7	29
30	FA793081115	Other equity	123.7	175.5	65.9	16.0	-0.6	162.5	85.8	308.4	29.9	30
31	FA793064205	Mutual fund shares	-79.7	-381.0	-154.4	-120.1	-173.6	-151.1	-172.9	99.7	-224.3	31
32	FA793040005	Life insurance reserves	15.7	39.5	4.9	6.9	6.0	7.2	-0.6	22.8	-2.7	32
33	FA543050005	Pension entitlements	91.6	88.5	104.5	104.5	104.5	104.5	104.5	47.6	19.0	33
34	FA793070005	Trade receivables	41.1	35.8	26.2	41.4	40.6	-1.9	24.6	51.3	48.9	34
35	FA793090005	Miscellaneous assets	772.2	696.7	74.5	1438.2	-187.5	-223.8	-728.8	1289.7	482.9	35
36	FA794194005	Net increase in liabilities and equity	9657.7	6878.8	1893.8	5891.8	-215.3	1775.3	123.4	9478.6	-210.5	36
37	FA794190005	Net increase in liabilities	8954.2	5993.3	1310.0	5423.0	-740.0	1247.9	-690.8	8918.6	-727.6	37
38	FA794110005	Net interbank liabilities	1546.3	697.3	-800.7	448.5	-3038.6	99.9	-712.7	4098.7	-1319.7	38
39	FA793120005	Checkable deposits and currency	4273.0	231.3	416.1	1991.1	1695.2	-496.7	-1525.3	-1132.8	932.0	39
40	FA703130005	Time and savings deposits	794.8	758.2	-617.1	348.1	-1403.4	-1170.5	-242.7	-1597.2	548.1	40
41	FA634090005	Money market fund shares	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	1042.8	41
42	FA792150005	Federal funds and security repos	-251.4	1732.9	720.3	-337.5	1773.5	805.3	639.8	1745.0	-1276.0	42
43	FA794122005	Debt securities	953.3	752.9	1295.7	1632.4	1115.6	794.6	1640.2	1506.8	-330.0	43
44	FA793169175	Open market paper	23.0	-83.8	206.4	400.9	143.2	77.1	204.6	-197.8	-49.3	44
45	FA423161705	Agency- and GSE-backed securities	658.2	612.9	979.4	1040.9	948.5	1050.8	877.3	1571.3	-395.6	45
46	FA793163005	Corporate and foreign bonds	272.1	223.7	109.9	190.7	23.9	-333.3	558.3	133.3	114.9	46
47	FA794123005	Loans	53.6	145.5	368.3	696.1	123.7	284.9	368.5	809.0	-985.5	47
48	FA793168005	Depository institution loans n.e.c.	75.8	45.6	-49.3	-186.3	-15.7	-28.1	32.9	-82.4	-27.3	48
49	FA793169005	Other loans and advances	-24.0	108.8	400.8	860.5	124.1	284.0	334.4	892.7	-943.5	49
50	FA123165005	Mortgages	1.8	-8.9	16.8	21.9	15.3	29.0	1.2	-1.3	-14.6	50
51	FA793192305	Foreign direct investment: intercompany debt	4.9	0.8	-41.2	-20.6	-51.5	-35.2	-57.4	9.2	-45.1	51
52	FA653164205	Mutual fund shares	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-147.9	-318.0	52
53	FA543140005	Life insurance reserves	85.0	48.0	72.1	76.9	84.5	81.9	45.1	82.7	69.2	53
54	FA583150005	Pension entitlements	472.7	260.4	445.0	483.8	439.1	482.4	374.7	534.5	480.3	54
55	FA793170005	Trade payables	102.0	89.7	29.0	29.4	20.7	32.7	33.2	24.4	56.6	55
56	FA793178005	Taxes payable	-6.6	-10.4	-76.0	-205.9	-68.3	-76.4	46.8	34.2	-21.3	56
57	FA793190005	Miscellaneous liabilities	392.3	631.5	281.5	882.6	-195.6	1025.9	-586.9	770.5	439.1	57
58	FA793181105	Net equity issues	703.5	885.5	583.8	468.8	524.7	527.3	814.2	560.0	517.1	58
59	FA793164105	Corporate equities	499.6	843.6	534.5	576.2	524.5	362.8	674.7	296.7	512.2	59
60	FA793181115	Other equity	203.9	41.9	49.2	-107.4	0.2	164.6	139.5	263.3	4.9	60
61	FA797005005	Discrepancy	-117.8	-439.1	-518.6	-855.8	-673.6	-697.8	152.6	-674.6	-388.6	61

(1) Sum of financial sectors shown on tables F.109 through F.132.

Transactions

F.109 Monetary Authority (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023	
			Q1	Q2	Q3	Q4	Q1	Q2	Q2
1 FA716000105	Gross saving		3.3	4.4	5.1	6.5	6.5	1.0	1.1
2 FA715013005	Fixed nonresidential investment		0.9	0.9	1.0	1.0	1.0	1.1	1.1
3 FA714090005	Net acquisition of financial assets		3084.6	1479.7	-199.8	714.2	-169.1	-526.6	-817.6
4 FA713011005	U.S. official reserve assets		0.0	-0.1	0.0	0.0	0.1	-0.1	0.1
5 FA713014003	SDR certificates		0.0	0.0	0.0	0.0	0.0	0.0	0.0
6 FA713012003	Treasury currency		0.4	0.4	0.5	-0.0	0.7	0.7	0.7
7 FA713022003	Federal Reserve float		0.1	-0.0	0.0	-0.4	-0.4	1.6	-0.7
8 FA713068705	Interbank loans		44.5	-31.3	-4.2	-17.9	3.1	8.6	-10.6
9 FA713068703	Discount window (2)		1.6	-1.0	4.7	0.1	7.4	19.1	-7.7
10 FA763069143	AMLF and MMLF loans (3)		2.0	-2.0	0.0	0.0	0.0	0.0	0.0
11 FA713068725	PPPLF loans (4)		41.0	-28.3	-8.9	-18.0	-4.3	-10.5	-2.9
12 FA713068763	Bank Term Funding Program loans		0.0	0.0	0.0	0.0	0.0	0.0	258.4
13 FA713068753	Other credit extensions		0.0	0.0	0.0	0.0	0.0	0.0	720.4
14 FA712051000	Security repurchase agreements		-254.6	-1.0	0.0	0.0	0.0	0.0	180.0
15 FA714022005	Debt securities		3217.0	1537.1	-175.9	782.3	-150.0	-523.0	-812.7
16 FA713069603	Open market paper		0.0	0.0	0.0	0.0	0.0	0.0	0.0
17 FA713061103	Treasury securities		2554.3	961.6	-188.2	400.2	-107.5	-467.6	-577.9
18 FA713061113	Treasury bills		157.5	0.0	-39.4	-1.1	-2.9	-68.4	-85.2
19 FA713061125	Other Treasury securities		2396.8	961.5	-148.8	401.3	-104.7	-399.2	-492.7
20 FA713061705	Agency- and GSE-backed securities		662.7	575.5	12.3	382.0	-42.5	-55.5	-234.9
21 FA713061903	Mortgage-backed securities		662.7	575.6	12.3	382.1	-42.5	-55.5	-234.9
22 FA713061703	Other agency- and GSE-backed securities		-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
23 FA713068005	Loans (depository institution loans n.e.c.)		52.2	-10.1	-19.2	-32.3	-22.6	-9.3	-12.6
24 FA713068813	Households (TALF I) (5)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
25 FA713068665	Brokers and dealers (6)		2.1	-2.1	0.0	0.0	0.0	0.0	0.0
26 FA713068863	Finance companies (PPPLF) (4)		9.4	11.7	-13.5	-23.4	-18.1	-5.3	-7.1
27 FA713068505	Other financial business (7)		40.7	-19.6	-5.7	-8.9	-4.5	-4.0	-5.5
28 FA713064103	Corporate equities (8)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
29 FA713090005	Miscellaneous assets		25.0	-15.3	-1.1	-17.5	0.1	-5.1	18.3
30 FA713091103	Nonofficial foreign currencies (9)		14.2	-14.5	-2.9	-11.9	-0.1	-0.2	0.4
31 FA713093005	Other		10.8	-0.8	1.9	-5.6	0.2	-4.9	17.8
32 FA714194005	Net increase in liabilities and equity		3084.7	1479.7	-199.7	717.1	-171.1	-526.5	-818.2
33 FA714190005	Net increase in liabilities		3082.5	1479.7	-200.8	715.4	-173.5	-527.1	-818.0
34 FA713113003	Depository institution reserves		1446.1	649.3	-959.5	-187.5	-2568.0	-322.4	-759.9
35 FA703025005	Vault cash of depository institutions		15.8	-8.7	-3.8	25.3	-4.1	-28.7	-7.6
36 FA713120005	Checkable deposits and currency		1738.4	-1128.2	79.1	1213.7	702.0	-905.7	-693.7
37 FA713123005	Due to federal government		1324.6	-1322.4	40.6	1017.3	742.0	-865.8	-731.2
38 FA713123023	Treasury cash holdings		-0.1	0.0	0.0	0.0	0.1	0.0	-0.0
39 FA713123030	Treasury general deposit account		1324.7	-1322.5	40.6	1017.3	741.9	-865.8	-731.1
40 FA713123043	Treasury temporary supplementary financing account		0.0	0.0	0.0	0.0	0.0	0.0	0.0
41 FA713124005	Due to government-sponsored enterprises		38.5	-17.1	-11.9	-16.6	-15.4	-22.4	6.9
42 FA713129005	Due to other financial business (10)		93.0	67.6	-25.4	77.9	-82.7	-59.7	-37.0
43 FA713122605	Due to rest of the world		16.7	-12.5	-0.4	-7.4	-0.1	-0.1	6.0
44 FA713125005	Currency outside banks		265.7	156.2	76.1	142.5	58.2	42.3	61.6
45 FA712151003	Security repurchase agreements		-120.6	1967.0	706.5	-248.2	1921.0	476.8	676.5
46 FA712151103	Reverse repurchase agreement operations (11)		-54.4	1894.9	649.1	-130.4	1831.1	384.7	511.2
47 FA712151115	Other (12)		-66.2	72.1	57.4	-117.8	89.9	92.2	165.3
48 FA713193005	Miscellaneous liabilities		2.8	0.3	-23.2	-88.0	-224.3	252.8	-33.3
49 FA713164005	Net equity issues		2.2	0.0	1.1	1.8	2.4	0.6	-0.2
50 FA313094213	Treasury contributions to MMLF		1.5	-1.5	0.0	0.0	0.0	0.0	0.0
51 FA713164003	Federal Reserve Bank stock		0.7	1.5	1.1	1.8	2.4	0.6	-0.2
52 FA717005005	Discrepancy		2.5	3.5	4.2	8.4	3.4	5.5	-0.7
								-0.1	-0.0
								52	

(1) Assets and liabilities of Federal Reserve Banks and Treasury monetary accounts that supply or absorb bank reserves. Excludes the accounts of the Federal Reserve Board.

(2) Loans extended to U.S.-chartered depository institutions through term auction credit, primary credit, secondary credit, and seasonal credit.

(3) Loans extended to U.S.-chartered depository institutions through the 2008-2010 Asset-Backed Commercial Paper Money Market Fund Liquidity Facility (AMLF) and the 2020 Money Market Mutual Fund Liquidity Facility (MMLF). The AMLF was dissolved in 2010:Q1.

(4) Loans extended to depository institutions (line 11) and finance companies (line 26) through the Paycheck Protection Program Liquidity Facility (PPPLF).

(5) Loans extended to financial institutions such as domestic hedge funds through the 2008 Term Asset-Backed Securities Loan Facility (TALF I).

(6) Loans extended through the Federal Reserve's Primary Dealer Credit Facility (PDCF), AMLF (2008-2010), and MMLF (2020).

(7) Loans extended to Federal Reserve funding, credit, and liquidity facility special purpose vehicles created in response to the 2008 Financial Crisis and COVID-19 pandemic.

(8) Preferred interests in AIA Aurora LLC and ALICO Holdings LLC, two limited liability companies created to hold all the outstanding common stock of American International Assurance Company Ltd (AIA) and American Life Insurance Company (ALICO), two life insurance subsidiaries of AIG. Series is zero after 2010:Q4.

(9) Reciprocal currency arrangements (swap lines) with foreign central banks.

(10) Deposits of designated financial market utilities (DFMU) and deposits of Federal Reserve facility LLC's special purpose vehicles.

(11) Reverse repurchase agreements (RRPs) conducted as part of the Federal Reserve's Overnight RRP Operational Exercise (beginning 2013:Q3) and term RRP operations (beginning 2014:Q4).

(12) Includes reverse repurchase agreements conducted through the Federal Reserve's Foreign Repo Pool.

F.110 Private Depository Institutions (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
						Q1	Q2	Q3	Q4		
1	FA706000105	Gross saving less net capital transfers paid	-76.6	-125.7	-140.2	-129.2	-55.0	-91.3	-285.3	-246.3	-296.9 1
2	FA705013005	Fixed nonresidential investment	70.8	76.8	71.3	70.3	68.3	71.8	74.8	78.4	82.7 2
3	FA705000005	Net lending (+) or net borrowing (-)	41.2	229.1	204.1	204.3	601.0	467.1	-455.9	173.2	36.3 3
4	FA704090005	Net acquisition of financial assets	3231.7	2375.7	653.9	2439.6	-275.4	824.9	-373.3	2202.0	-756.1 4
5	FA703025005	Vault cash	15.8	-8.7	-3.8	25.3	-4.1	-28.7	-7.6	16.5	-5.7 5
6	FA713113003	Reserves at Federal Reserve	1446.1	649.3	-959.5	-187.5	-2568.0	-322.4	-759.9	1995.7	-547.4 6
7	FA702050005	Federal funds and security repos	124.1	-268.9	2.6	-50.9	-41.0	157.5	-55.1	260.5	-144.1 7
8	FA704022005	Debt securities	1092.5	1336.9	-10.6	1085.4	-1.6	-532.6	-593.6	-637.1	-389.1 8
9	FA703069175	Open market paper	1.6	-2.1	-0.2	0.8	-0.4	-1.2	0.0	-0.2	0.2 9
10	FA703061105	Treasury securities	303.2	467.4	59.3	370.4	267.3	-231.2	-169.2	-363.9	-166.5 10
11	FA703061705	Agency- and GSE-backed securities	694.0	605.9	-229.8	245.6	-342.7	-411.0	-411.0	-172.0	-156.9 11
12	FA703062005	Municipal securities	72.3	55.3	4.8	55.6	54.0	-7.7	-82.5	-71.7	-65.5 12
13	FA703063005	Corporate and foreign bonds	21.5	210.3	155.2	413.0	20.2	118.5	69.1	-29.3	-0.4 13
14	FA704023005	Loans	369.2	519.7	1422.0	987.0	2101.4	1377.1	1222.5	658.3	325.0 14
15	FA703068005	Depository institution loans n.e.c.	361.5	138.1	494.0	295.5	871.8	357.8	451.0	118.8	-1.1 15
16	FA703069005	Other loans and advances	3.0	1.9	-3.2	-16.7	0.2	-2.2	5.7	12.7	1.4 16
17	FA703065005	Mortgages	87.7	212.6	622.6	376.8	819.8	756.6	537.0	358.4	223.7 17
18	FA703066005	Consumer credit	-83.0	167.1	308.6	331.4	409.5	264.8	228.8	168.4	100.9 18
19	FA763092305	U.S. direct investment abroad: intercompany debt	-1.5	-2.6	-3.6	-5.5	1.3	-9.4	-0.7	3.8	5.4 19
20	FA703064105	Corporate equities	2.9	2.4	-1.9	2.3	-7.8	-0.9	-1.2	-1.3	-1.3 20
21	FA763092100	U.S. direct investment abroad: equity	3.8	11.1	15.6	23.0	-0.5	30.0	9.9	-2.7	-4.5 21
22	FA703094905	Miscellaneous other equity	-9.0	-1.9	21.4	4.1	29.9	23.3	28.2	40.4	-18.2 22
23	FA703064205	Mutual fund shares	2.4	3.6	-3.8	-0.4	-4.9	4.0	-13.7	-3.4	2.4 23
24	FA763040005	Life insurance reserves	6.1	13.3	6.5	8.6	7.7	8.8	1.1	5.3	-14.9 24
25	FA703090005	Miscellaneous assets	179.4	121.5	168.9	548.2	212.2	118.1	-203.0	-134.0	36.3 25
26	FA704194005	Net increase in liabilities and equity	3190.5	2146.7	449.8	2235.3	-876.4	357.8	82.6	2028.9	-792.4 26
27	FA704190005	Net increase in liabilities	3100.8	2006.4	560.7	2428.5	-531.3	502.0	-156.3	1773.1	-845.3 27
28	FA704110005	Net interbank liabilities	84.4	56.7	162.5	610.6	-466.4	451.1	54.9	2086.5	-766.5 28
29	FA703127005	Checkable deposits	2534.6	1359.4	337.0	777.3	993.2	409.0	-831.7	-143.4	-221.7 29
30	FA703130005	Time and savings deposits	794.8	758.2	-617.1	348.1	-1403.4	-1170.5	-242.7	-1597.2	548.1 30
31	FA702150005	Federal funds and security repos	-1.2	-27.4	-38.9	126.6	-170.1	-31.9	-80.1	686.6	88.3 31
32	FA704122005	Debt securities	103.1	-136.6	212.1	240.6	245.2	29.6	333.0	-252.0	54.3 32
33	FA703169175	Open market paper	48.4	-71.8	134.1	167.2	163.0	17.8	188.6	-123.8	38.0 33
34	FA763163005	Corporate bonds	54.8	-64.8	77.9	73.4	82.2	11.8	144.3	-128.2	16.3 34
35	FA703169005	Loans (other loans and advances)	-241.6	-78.3	465.1	240.4	413.7	569.8	636.6	986.7	-877.6 35
36	FA753192305	Foreign direct investment: intercompany debt	-2.9	-2.4	-0.2	-1.2	-1.6	1.7	0.4	-0.3	0.9 36
37	FA763178000	Taxes payable (net)	-11.2	-8.9	-73.8	-206.2	-59.2	-72.9	43.3	30.8	-12.9 37
38	FA703190005	Miscellaneous liabilities	-159.2	85.6	114.0	292.3	-82.5	316.1	-70.0	-24.6	341.9 38
39	FA763194705	Other investment by holding company parent	-39.4	24.0	-4.6	-59.6	24.0	-10.0	27.3	7.5	56.5 39
40	FA703193005	Other	-119.8	61.6	118.5	351.9	-106.5	326.1	-97.3	-32.1	285.5 40
41	FA703181105	Net equity issues	89.7	140.3	-110.9	-193.2	-345.1	-144.2	238.9	255.8	52.8 41
42	FA763164103	Corporate equities	1.9	2.3	17.3	-26.6	9.0	3.9	82.9	-41.0	0.5 42
43	FA753192103	Foreign direct investment: equity	8.5	-2.0	10.4	-0.1	7.2	12.2	22.3	19.4	28.5 43
44	FA763194603	Equity investment by holding company parent	106.9	123.4	-139.5	-261.1	-254.8	-204.5	162.4	246.6	35.7 44
45	FA753194503	Investment by other financial business	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9	-11.8 45
46	FA707005005	Discrepancy	-188.5	-431.6	-415.6	-403.8	-724.2	-630.3	95.8	-497.8	-415.9 46
		Memo:									
47	FA763066303	Consumer leases not included above (2)	0.3	0.1	-2.7	-1.7	-3.1	-3.0	-2.9	-2.2	-1.1 47
48	FA703139105	Uninsured deposits (3)	1744.2	1074.5	-581.5	335.5	-879.5	-899.7	-882.4	-2642.6	-482.2 48

(1) U.S.-chartered depository institutions (F.111), foreign banking offices (F.112), banks in U.S.-affiliated areas (F.113), and credit unions (F.114).

(2) Receivables from operating leases, such as consumer automobile leases, are booked as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset; depreciation is included in line 1, and fixed investment is included in line 2.

(3) Includes checkable deposits (line 29) and time and savings deposits (line 30) not insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund.

Transactions

F.111 U.S.-Chartered Depository Institutions

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA766000105	Gross saving less net capital transfers paid	-101.3	-144.4	-160.3	-148.6	-74.9	-111.8	-306.1	-267.5	-318.3	1
2	FA765013005	Fixed nonresidential investment	53.6	57.6	50.1	49.8	47.4	50.2	52.8	55.9	60.0	2
3	FA764090005	Net acquisition of financial assets	2940.1	1891.8	102.9	1111.5	-514.3	135.4	-320.9	1338.5	-693.9	3
4	FA763025000	Vault cash	15.8	-8.8	-3.7	25.6	-4.1	-28.7	-7.6	16.5	-5.7	4
5	FA763013005	Reserves at Federal Reserve	1282.4	388.6	-952.0	-914.1	-2088.8	-417.6	-387.3	1201.7	-324.2	5
6	FA762050005	Federal funds and security repos	179.8	-220.8	13.4	-76.0	-70.0	108.0	91.6	-24.7	-196.6	6
7	FA764022005	Debt securities	1010.2	1240.1	-109.8	892.8	-195.4	-649.2	-487.3	-471.9	-419.0	7
8	FA763069175	Open market paper	2.0	-2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA763061100	Treasury securities	327.8	449.0	8.8	273.5	174.0	-271.6	-140.6	-343.2	-208.2	9
10	FA763061705	Agency- and GSE-backed securities	603.1	535.1	-231.2	206.4	-369.7	-401.4	-360.0	-109.1	-137.8	10
11	FA763061805	Residential mortgage pass-through securities	381.9	379.9	-105.4	177.8	-253.9	-148.6	-197.1	105.2	-59.1	11
12	FA763061503	Commercial mortgage pass-through securities	46.8	28.2	-24.1	-8.8	32.4	-101.2	-18.7	7.4	-7.2	12
13	FA763061603	Residential CMOs and other structured MBS	113.3	41.5	-28.7	-19.6	-37.6	-15.5	-42.0	-116.9	-39.1	13
14	FA763061403	Commercial CMOs and other structured MBS	54.4	43.9	-92.9	16.7	-138.4	-151.8	-98.2	-72.8	-15.6	14
15	FA763061795	Other	6.7	41.6	20.0	40.3	27.8	15.6	-3.9	-32.0	-16.9	15
16	FA763062000	Municipal securities	69.0	53.0	4.8	53.5	53.4	-7.3	-80.5	-71.6	-66.5	16
17	FA763063005	Corporate and foreign bonds	8.3	204.9	107.8	359.4	-53.0	31.0	93.7	52.1	-6.6	17
18	FA763063673	Private residential mortgage pass-through securities	-0.9	1.1	-0.1	-2.4	-0.7	-0.1	2.7	-2.3	-1.2	18
19	FA763063653	Private commercial mortgage pass-through securities	0.2	0.4	0.2	1.1	-0.0	-0.3	-0.1	-0.3	-0.2	19
20	FA763063663	Private residential CMOs and other structured MBS	4.7	17.1	10.1	32.9	11.4	-0.5	-3.6	-2.8	-4.4	20
21	FA763063693	Private commercial CMOs and other structured MBS	-0.4	13.2	3.9	17.9	6.8	3.6	-12.9	-2.2	-1.2	21
22	FA763063095	Other	4.7	173.0	93.8	309.9	-70.5	28.3	107.6	59.6	0.4	22
23	FA764023005	Loans	290.2	347.3	1001.5	668.7	1596.6	973.6	767.1	533.2	270.9	23
24	FA763068005	Depository institution loans n.e.c.	336.1	58.7	282.1	138.8	632.9	204.3	152.6	103.4	28.6	24
25	FA763069005	Other loans and advances	3.0	1.9	-3.2	-16.7	0.2	-2.2	5.7	12.7	1.4	25
26	FA763065005	Mortgages	41.1	146.5	518.6	296.3	692.8	627.3	458.1	302.5	169.6	26
27	FA763066000	Consumer credit	-90.1	140.2	204.0	250.3	270.7	144.2	150.7	114.6	71.3	27
28	FA763092305	U.S. direct investment abroad: intercompany debt	-1.5	-2.6	-3.6	-5.5	1.3	-9.4	-0.7	3.8	5.4	28
29	FA763064103	Corporate equities	2.9	2.4	-1.9	2.3	-7.8	-0.9	-1.2	-1.3	-1.3	29
30	FA763092100	U.S. direct investment abroad: equity	3.8	11.1	15.6	23.0	-0.5	30.0	9.9	-2.7	-4.5	30
31	FA763094905	Miscellaneous other equity	-8.9	-2.4	19.4	4.0	26.8	21.2	25.7	40.7	-17.7	31
32	FA763064203	Mutual fund shares	1.5	2.0	-2.3	-3.4	-1.9	8.2	-12.3	-1.7	2.0	32
33	FA763040005	Life insurance reserves	6.1	13.3	6.5	8.6	7.7	8.8	1.1	5.3	-14.9	33
34	FA763090005	Miscellaneous assets	157.9	121.6	119.7	485.4	222.0	91.3	-319.8	39.4	11.7	34
35	FA764194005	Net increase in liabilities and equity	2839.5	1813.8	-102.0	900.4	-1051.0	-153.2	-104.1	1257.9	-808.3	35
36	FA764190005	Net increase in liabilities	2730.6	1688.0	20.2	1188.2	-805.2	47.3	-349.3	1052.4	-844.5	36
37	FA764110005	Net interbank liabilities	4.2	-48.0	-89.3	96.6	-477.2	143.7	-120.2	1371.7	-334.3	37
38	FA713022003	Federal Reserve float	0.1	-0.0	0.0	-0.4	-0.4	1.6	-0.7	0.7	0.2	38
39	FA713068715	Borrowing from Federal Reserve banks	44.1	-30.9	-4.2	-17.8	3.1	8.6	-10.6	1234.6	-167.5	39
40	FA764112005	To domestic banking	3.6	9.6	-12.9	233.4	-403.8	104.8	13.8	199.5	-270.4	40
41	FA764116005	To foreign banks	-43.6	-26.6	-72.3	-118.6	-76.2	28.6	-122.8	-63.1	103.4	41
42	FA763127005	Checkable deposits	2381.7	1249.3	340.8	616.7	930.2	446.0	-629.5	-229.8	-216.7	42
43	FA763123005	Federal government	1.1	-0.1	0.1	0.3	0.6	1.0	-1.7	15.8	-0.3	43
44	FA763128000	State and local government	90.8	115.9	14.6	25.2	53.3	-16.2	-3.7	-0.0	-12.3	44
45	FA763129205	Private domestic	2306.9	1113.0	325.6	552.6	954.6	394.8	-599.4	-265.2	-180.8	45
46	FA763122605	Rest of the world	-17.1	20.6	0.5	38.6	-78.4	66.5	-24.6	19.6	-23.2	46
47	FA763130005	Time and savings deposits	655.4	631.5	-767.3	110.3	-1581.9	-1269.1	-328.5	-1428.7	468.7	47
48	FA762150005	Federal funds and security repos	3.9	-9.9	24.2	-19.8	50.1	32.8	33.8	417.1	-101.0	48
49	FA764122005	Debt securities	109.0	-125.1	153.8	146.3	169.8	23.7	275.5	-234.3	37.1	49
50	FA763169175	Open market paper	54.2	-60.3	75.9	72.9	87.5	11.9	131.1	-106.1	20.8	50
51	FA763163005	Corporate bonds	54.8	-64.8	77.9	73.4	82.2	11.8	144.3	-128.2	16.3	51
52	FA763169305	Loans (other loans and advances)	-232.6	-75.7	409.2	233.9	343.3	499.3	560.1	1022.6	-867.0	52
53	FA763178000	Taxes payable (net)	-11.2	-8.9	-73.8	-206.2	-59.2	-72.9	43.3	30.8	-12.9	53
54	FA763190005	Miscellaneous liabilities	-179.7	74.9	22.5	210.3	-180.3	243.9	-183.8	102.9	181.7	54
55	FA763194705	Other investment by holding company parents	-39.4	24.0	-4.6	-59.6	24.0	-10.0	27.3	7.5	56.5	55
56	FA763193005	Other	-140.2	50.8	27.1	269.9	-204.3	253.9	-211.2	95.3	125.2	56
57	FA763181105	Net equity issues	108.8	125.7	-122.2	-287.8	-245.7	-200.5	245.3	205.5	36.2	57
58	FA763164103	Corporate equities	1.9	2.3	17.3	-26.6	9.0	3.9	82.9	-41.0	0.5	58
59	FA763194603	Equity investment by holding company parents	106.9	123.4	-139.5	-261.1	-254.8	-204.5	162.4	246.6	35.7	59
60	FA767005005	Discrepancy	-255.5	-280.1	-415.3	-409.6	-659.0	-450.7	-142.0	-404.1	-492.7	60
		Memo:										
61	FA763066303	Consumer leases not included above (1)	0.3	0.1	-2.7	-1.7	-3.1	-3.0	-2.9	-2.2	-1.1	61
62	FA763139105	Uninsured deposits (2)	1701.7	1002.0	-675.0	45.7	-1081.0	-884.2	-780.3	-2501.4	-573.7	62

(1) Receivables from operating leases, such as consumer automobile leases, are booked as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset; depreciation is included in line 1, and fixed investment is included in line 2.

(2) Includes checkable deposits (line 42) and time and savings deposits (line 47) not insured by the Federal Deposit Insurance Corporation.

F.112 Foreign Banking Offices in U.S. (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	Q3	Q4
1	FA756330005	Gross saving	6.6	7.4	8.3	7.9	8.2	8.4	8.6	8.8	8.9	1	
2	FA755013005	Fixed nonresidential investment	8.2	9.3	10.3	9.9	10.1	10.5	10.6	10.9	11.0	2	
3	FA754090005	Net acquisition of financial assets	-8.1	251.3	410.9	1038.9	160.9	535.8	-92.2	687.8	-131.9	3	
4	FA753025003	Vault cash	0.0	0.1	-0.1	-0.3	-0.0	0.0	0.0	-0.0	0.0	4	
5	FA753013003	Reserves at Federal Reserve	48.3	227.8	128.7	815.3	-220.8	213.2	-292.6	658.2	-183.1	5	
6	FA752050005	Federal funds and security repos	-55.4	-47.8	-10.6	25.1	29.1	49.8	-146.4	285.3	52.5	6	
7	FA754022005	Debt securities	-12.6	-12.5	59.1	59.1	122.2	97.9	-42.8	-102.9	54.9	7	
8	FA753069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	
9	FA753061103	Treasury securities	-27.3	-7.6	16.9	31.0	41.6	6.0	-11.1	-0.8	32.8	9	
10	FA753061703	Agency- and GSE-backed securities	7.9	-5.7	0.0	-6.9	17.7	5.2	-15.9	-27.0	13.8	10	
11	FA753062003	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	
12	FA753063005	Corporate and foreign bonds	6.8	0.8	42.2	34.9	62.9	86.7	-15.7	-75.1	8.3	12	
13	FA754023005	Loans	17.7	84.4	173.8	108.2	188.3	121.2	277.4	-8.7	-64.6	13	
14	FA753068005	Depository institution loans n.e.c.	17.1	74.3	159.5	92.9	171.0	107.6	266.5	-7.9	-72.4	14	
15	FA753069703	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	
16	FA753065005	Mortgages	0.6	10.1	14.3	15.3	17.3	13.6	11.0	-0.7	7.8	16	
17	FA753064103	Corporate equities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	
18	FA753093005	Miscellaneous assets	-6.1	-0.7	59.9	31.5	42.1	53.8	112.2	-144.1	8.3	18	
19	FA754194005	Net increase in liabilities and equity	65.7	120.2	448.0	1108.6	133.2	402.5	147.7	564.5	-22.7	19	
20	FA754190005	Net increase in liabilities	84.9	105.6	436.7	1014.1	232.5	346.2	154.0	514.3	-39.4	20	
21	FA754110005	Net interbank liabilities	76.1	100.3	263.5	448.8	98.4	318.5	188.4	588.7	-382.7	21	
22	FA754116005	To foreign banks	73.0	97.1	262.4	420.5	75.4	313.8	240.0	579.8	-372.3	22	
23	FA754112005	To domestic banks	3.2	3.2	1.1	28.3	23.1	4.7	-51.6	8.9	-10.5	23	
24	FA753127005	Checkable deposits	57.0	25.7	-12.6	102.0	77.6	-66.3	-163.4	42.3	30.2	24	
25	FA753130005	Time and savings deposits	-50.8	4.2	104.2	181.1	108.1	45.9	81.7	-163.3	39.6	25	
26	FA752150005	Federal funds and security repos	-5.1	-17.5	-63.3	146.3	-220.3	-64.7	-114.5	269.8	189.2	26	
27	FA753169175	Debt securities (open market paper)	-5.8	-11.5	58.3	94.3	75.4	5.9	57.5	-17.7	17.2	27	
28	FA753192305	Foreign direct investment: intercompany debt	-2.9	-2.4	-0.2	-1.2	-1.6	1.7	0.4	-0.3	0.9	28	
29	FA753193005	Miscellaneous liabilities	16.4	6.9	86.7	42.8	94.9	105.2	104.0	-205.3	66.3	29	
30	FA753181115	Net equity issues	-19.1	14.6	11.3	94.5	-99.3	56.3	-6.4	50.3	16.7	30	
31	FA753192103	Foreign direct investment: equity	8.5	-2.0	10.4	-0.1	7.2	12.2	22.3	19.4	28.5	31	
32	FA753194503	Investment by other financial business	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9	-11.8	32	
33	FA757005005	Discrepancy	72.2	-133.0	35.1	67.8	-29.6	-135.3	237.8	-125.3	107.1	33	
Memo:													
34	FA753139105	Uninsured deposits (2)	6.2	29.9	91.6	283.1	185.7	-20.4	-81.7	-120.9	69.8	34	

(1) Branches and agencies of foreign banks, Edge Act and Agreement corporations, New York investment companies (through 1996:Q2), and American Express Bank (through 2008:Q4).

(2) All checkable deposits (line 24) and time and savings deposits (line 25) are considered uninsured according to the Federal Deposit Insurance Act.

Transactions

F.113 Banks in U.S.-Affiliated Areas (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q2		
1	FA746330005	Gross saving	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2 1
2	FA745013005	Fixed nonresidential investment	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3 2
3	FA744090005	Net acquisition of financial assets	12.2	5.6	-1.2	-17.9	9.8	27.2	-23.7	-2.9 3
4	FA743013003	Reserves at Federal Reserve	10.3	7.2	-15.9	-34.4	-5.9	-27.7	4.3	2.1 4
5	FA744022003	Debt securities	6.1	7.9	10.5	13.1	22.1	22.9	-16.3	-8.4 1.1 5
6	FA743061103	Treasury securities	-3.6	6.5	7.0	4.7	17.2	19.7	-13.4	-4.7 1.2 6
7	FA743061703	Agency- and GSE-backed securities	7.1	1.9	1.4	4.7	1.6	1.1	-1.7	-2.2 -0.4 7
8	FA743062003	Municipal securities	-1.1	-0.0	-0.0	0.0	0.0	-0.0	-0.0	-0.0 0.8
9	FA743063005	Corporate and foreign bonds	3.8	-0.6	2.0	3.7	3.4	2.2	-1.2	-1.4 0.3 9
10	FA744023003	Loans	0.9	-4.4	1.7	0.0	1.5	3.8	1.5	-4.2 2.8 10
11	FA743068005	Depository institution loans n.e.c.	0.6	-2.9	1.4	0.4	1.5	2.2	1.4	-1.7 3.1 11
12	FA743065103	One-to-four-family residential mortgages	0.3	-1.5	-0.6	-1.2	-0.8	-0.4	0.1	-1.6 -0.0 12
13	FA743065505	Commercial mortgages	0.0	0.0	0.9	0.8	0.7	2.0	-0.0	-0.9 -0.2 13
14	FA743093005	Miscellaneous assets	-5.1	-5.1	2.6	3.4	-7.9	28.2	-13.2	7.6 -11.9 14
15	FA744190005	Net increase in liabilities	14.6	4.0	-7.9	-28.9	1.1	15.0	-18.9	2.0 -0.5 15
16	FA744110005	Net interbank liabilities	0.3	0.0	-0.0	-0.2	0.1	-5.6	5.6	0.0 0.5 16
17	FA743127003	Checkable deposits	11.0	7.3	-6.2	-25.1	5.8	10.3	-15.6	-4.1 4.1 17
18	FA743130003	Time and savings deposits	3.1	-2.2	-2.0	-3.4	-4.9	11.0	-10.7	3.8 -2.6 18
19	FA743193005	Miscellaneous liabilities	0.2	-1.2	0.3	-0.2	0.2	-0.6	1.7	2.3 -2.5 19
20	FA477005005	Discrepancy	2.3	-1.7	-6.8	-11.1	-8.7	-12.2	4.7	4.9 -3.5 20
Memo:										
21	FA473139105	Uninsured deposits (2)	10.5	8.4	-7.6	-23.2	5.8	2.9	-16.0	-1.5 12.1 21

(1) Commercial banks and branches of U.S.-chartered depository institutions located in Puerto Rico, the U.S. Virgin Islands, American Samoa, Guam, and other U.S.-affiliated insular areas.

(2) Includes checkable deposits (line 17) and time and savings deposits (line 18) not insured by the Federal Deposit Insurance Corporation.

F.114 Credit Unions

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			17.9	11.1	11.6	11.3	11.5	11.8	11.9	12.2	12.3	1
1	FA476000105	Gross saving	8.7	9.7	10.7	10.3	10.5	10.9	11.1	11.4	11.5	2
2	FA475013005	Fixed nonresidential investment										
3	FA474090005	Net acquisition of financial assets	287.5	226.9	141.3	307.1	68.2	126.4	63.4	178.6	66.7	3
4	FA473013005	Reserves at Federal Reserve	105.0	25.8	-120.3	-54.3	-252.4	-90.3	-84.3	133.7	-51.1	4
5	FA472050053	Federal funds and security repos	-0.3	-0.3	-0.2	-0.1	-0.0	-0.3	-0.3	-0.1	-0.0	5
6	FA474022005	Debt securities	88.8	101.5	29.6	120.4	49.5	-4.2	-47.2	-54.0	-26.0	6
7	FA473069153	Open market paper	-0.4	-0.1	-0.2	0.8	-0.4	-1.2	0.0	-0.2	0.2	7
8	FA473061105	Treasury securities	6.3	19.5	26.6	61.1	34.6	14.8	-4.0	-15.2	7.7	8
9	FA473061705	Agency- and GSE-backed securities	75.9	74.6	-0.0	41.4	7.8	-15.9	-33.4	-33.6	-32.5	9
10	FA473062005	Municipal securities	4.4	2.3	0.1	2.0	0.6	-0.4	-2.0	-0.1	1.0	10
11	FA473063005	Corporate and foreign bonds	2.6	5.2	3.2	15.0	6.9	-1.4	-7.7	-4.8	-2.4	11
12	FA474023000	Loans	60.4	92.3	245.0	210.1	315.0	278.6	176.4	138.0	115.8	12
13	FA473068005	Depository institution loans n.e.c.	7.7	7.9	51.0	63.3	66.4	43.8	30.5	25.1	39.7	13
14	FA473065100	One-to-four-family residential mortgages	45.6	57.5	89.3	65.6	109.8	114.2	67.8	59.1	46.6	14
15	FA473066000	Consumer credit	7.1	26.9	104.7	81.1	138.8	120.6	78.1	53.8	29.6	15
16	FA473092403	Equity in FHLB	-0.1	0.4	2.0	0.1	3.1	2.1	2.5	-0.4	-0.5	16
17	FA473064205	Mutual fund shares	0.9	1.6	-1.4	2.9	-3.0	-4.2	-1.4	-1.7	0.3	17
18	FA473093005	Miscellaneous assets	32.7	5.6	-13.4	27.9	-44.0	-55.2	17.8	-36.9	28.2	18
19	FA474190005	Net increase in liabilities	270.7	208.8	111.7	255.2	40.3	93.5	57.9	204.4	39.1	19
20	FA474110005	Net interbank liabilities	3.8	4.4	-11.7	65.5	-87.7	-5.5	-18.9	126.0	-49.9	20
21	FA473127003	Checkable deposits	85.0	77.1	14.8	83.8	-20.4	19.1	-23.1	48.1	-39.4	21
22	FA473130005	Time and savings deposits	187.1	124.8	48.0	60.1	75.4	41.7	14.8	-9.0	42.4	22
23	FA472150053	Federal funds and security repos	-0.0	-0.0	0.2	0.0	0.0	0.0	0.6	-0.3	0.1	23
24	FA473169333	Loans (other loans and advances)	-9.0	-2.5	56.0	6.5	70.4	70.6	76.4	-35.9	-10.6	24
25	FA473193005	Miscellaneous liabilities	3.8	5.0	4.5	39.4	2.7	-32.4	8.2	75.6	96.5	25
26	FA477005005	Discrepancy	-7.5	-16.8	-28.6	-50.9	-26.9	-32.0	-4.7	26.7	-26.8	26
Memo:												
27	FA473139103	Uninsured deposits (1)	25.8	34.3	9.4	30.0	10.2	2.0	-4.4	-18.8	9.6	27

(1) Includes checkable deposits (line 21) and time and savings deposits (line 22) not insured by the National Credit Union Share Insurance Fund.

F.115 Property-Casualty Insurance Companies

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1 FA516000105	Gross saving less net capital transfers paid (1)		74.3	36.3	31.9	55.1	55.7	-41.4	58.3	51.9	55.5	1
2 FA515013005	Fixed nonresidential investment		36.0	40.1	44.4	42.7	43.7	45.3	45.9	47.0	47.1	2
3 FA514090005	Net acquisition of financial assets		103.1	74.7	256.8	341.6	313.5	374.5	-2.4	182.3	81.5	3
4 FA513020005	Checkable deposits and currency		2.6	22.5	-22.4	-76.6	-22.9	1.4	8.6	-22.3	10.0	4
5 FA513034005	Money market fund shares		9.9	-3.2	11.4	-14.7	6.7	22.1	31.6	-2.8	21.6	5
6 FA512051005	Security repurchase agreements		0.2	-0.0	0.1	-3.0	0.9	0.5	2.1	0.6	0.3	6
7 FA514022005	Debt securities		53.3	71.0	80.1	32.2	82.3	105.4	100.4	78.4	48.4	7
8 FA513069105	Open market paper		-0.8	-4.4	-0.2	-6.4	1.5	0.7	3.6	0.7	0.6	8
9 FA513061105	Treasury securities		0.9	31.6	37.3	-66.3	45.7	59.6	110.3	24.4	25.0	9
10 FA513061705	Agency- and GSE-backed securities		3.1	-10.2	11.8	9.0	8.7	13.0	16.6	11.9	24.1	10
11 FA513062005	Municipal securities		3.0	-1.1	-7.7	10.9	1.1	-16.3	-26.6	-32.1	-28.8	11
12 FA513063005	Corporate and foreign bonds		47.1	55.1	38.9	85.1	25.4	48.4	-3.5	73.4	27.5	12
13 FA513065505	Loans (commercial mortgages)		1.4	3.4	2.7	7.7	3.1	2.0	-1.8	0.4	5.2	13
14 FA513092305	U.S. direct investment abroad: intercompany debt		-1.0	-2.0	-2.5	-4.4	1.6	-8.0	0.8	2.0	4.7	14
15 FA513064105	Corporate equities		-21.8	2.6	38.5	146.6	11.8	35.0	-39.3	-61.3	-15.6	15
16 FA513092103	U.S. direct investment abroad: equity		21.9	16.9	11.9	14.7	2.5	19.0	11.4	16.9	16.8	16
17 FA513092403	Equity in FHLB		0.5	-0.2	-0.3	-0.3	-0.4	-0.3	-0.0	-0.2	-0.2	17
18 FA513064205	Mutual fund shares		0.9	-1.0	-0.6	1.8	-8.2	2.8	1.5	-5.8	-0.1	18
19 FA513070005	Trade receivables		18.1	22.6	26.3	53.4	40.2	-3.2	14.9	56.6	24.8	19
20 FA513090005	Miscellaneous assets		17.1	-58.1	111.3	184.1	196.0	197.8	-132.6	120.0	-34.4	20
21 FA513076005	Policy payables (2)		3.8	27.4	26.7	26.7	26.7	26.7	26.7	39.0	31.9	21
22 FA513094703	Receivables due from holding company parents		0.0	0.4	0.8	-1.6	0.8	4.2	-0.1	-0.5	-1.9	22
23 FA513093005	Other		13.2	-85.9	83.8	159.0	168.4	166.8	-159.2	81.5	-64.3	23
24 FA514194005	Net increase in liabilities and equity		85.5	157.2	136.4	216.5	114.2	227.6	-12.8	290.1	161.0	24
25 FA514190005	Net increase in liabilities		93.5	159.2	137.3	221.5	117.8	221.5	-11.7	295.0	172.2	25
26 FA512151003	Security repurchase agreements		0.1	-0.1	0.1	-0.1	0.1	0.1	0.3	0.5	0.0	26
27 FA513169333	Loans (other loans and advances)		6.4	-3.0	-1.8	-2.7	-2.2	-2.6	0.4	-1.8	-1.4	27
28 FA513192305	Foreign direct investment: intercompany debt		-1.3	-0.7	0.2	-0.3	-0.6	2.0	-0.4	-0.6	-1.1	28
29 FA513170005	Trade payables		11.1	19.0	15.1	15.1	15.1	15.1	15.1	12.9	10.6	29
30 FA513178005	Taxes payable		0.7	-0.2	0.2	4.0	-10.3	-2.0	9.2	0.6	-6.2	30
31 FA513190005	Miscellaneous liabilities		76.4	144.3	123.4	205.5	115.6	208.9	-36.3	283.4	170.4	31
32 FA513194703	Other investment by holding company parent		-2.5	-0.2	-0.3	-1.1	-0.0	0.0	0.0	0.2	-0.2	32
33 FA513176005	Policy payables		55.2	111.2	120.0	75.0	157.4	188.6	59.1	168.1	137.5	33
34 FA513193005	Other		23.7	33.2	3.7	131.5	-41.8	20.3	-95.4	115.1	33.0	34
35 FA513181105	Net equity issues		-8.1	-2.0	-0.9	-5.0	-3.7	6.1	-1.1	-4.9	-11.3	35
36 FA513164103	Corporate equity issues		-3.5	-9.5	-16.3	-17.0	-18.6	-17.1	-12.6	-13.2	-12.4	36
37 FA513192103	Foreign direct investment: equity		-3.1	6.5	14.5	9.7	14.0	22.9	11.3	6.7	1.6	37
38 FA513194603	Equity investment by holding company parent		-1.4	1.1	0.9	2.3	1.0	0.3	0.2	1.6	-0.4	38
39 FA517005005	Discrepancy		20.6	78.6	-132.9	-112.6	-187.3	-233.5	2.0	112.7	87.8	39
Memo:												
40 FA513200003	Securities lending (3)		-0.5	2.4	0.1	2.0	2.2	-1.9	-1.8	0.1	-1.8	40
41 FA513176015	Direct reserve		50.2	94.1	104.6	59.5	142.0	173.1	43.6	142.2	116.3	41
42 FA513176025	Reinsured to U.S. reinsurers		7.1	11.2	13.9	13.9	13.9	13.9	13.9	19.1	15.6	42
43 FA263176005	Reinsured to non-U.S. reinsurers		-3.3	16.2	12.8	12.8	12.8	12.8	12.8	19.9	16.3	43
44 FA263076005	Reinsured from non-U.S. reinsurers		-2.1	6.0	1.5	1.5	1.5	1.5	1.5	6.9	5.6	44

(1) Net capital transfers paid from table F.5, line 53.

(2) Policy payables due from reinsurers.

(3) Liability for securities lending collateral, included in line 32.

Transactions

F.116 Life Insurance Companies (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA546000105	Gross saving less net capital transfers paid (2)	22.0	13.1	13.7	14.0	12.9	13.5	14.3	14.7	15.5 1
2	FA545013005	Fixed nonresidential investment	28.6	32.2	35.6	34.3	35.2	36.3	36.8	37.6	37.9 2
3	FA544090005	Net acquisition of financial assets	391.1	196.0	316.9	345.9	340.4	457.0	124.2	313.2	345.4 3
4	FA543020005	Checkable deposits and currency	33.0	-8.3	-3.8	-32.8	14.1	4.7	-1.4	13.3	39.7 4
5	FA543034005	Money market fund shares	7.9	-2.3	10.1	3.8	22.5	7.4	6.9	10.4	14.6 5
6	FA542051075	Security repurchase agreements	1.9	1.6	-5.2	-7.5	-7.3	-1.4	-4.8	5.1	3.0 6
7	FA544022005	Debt securities	184.9	171.2	177.7	216.0	136.6	229.6	128.6	229.6	123.0 7
8	FA543069105	Open market paper	5.2	7.0	-15.8	-24.0	-26.7	-2.1	-10.5	0.6	3.4 8
9	FA543061105	Treasury securities	6.9	-2.6	-5.5	-17.2	-13.8	17.7	-8.9	0.5	22.3 9
10	FA543061705	Agency- and GSE-backed securities	-20.2	-42.3	-16.3	-14.5	-27.0	7.0	-30.6	3.2	19.1 10
11	FA543062005	Municipal securities	-2.9	1.0	4.4	4.7	10.4	5.3	-3.0	-3.1	-10.0 11
12	FA543063005	Corporate and foreign bonds	196.0	208.0	210.9	266.9	193.7	201.6	181.6	228.4	88.2 12
13	FA544023005	Loans	27.4	50.1	67.2	83.6	80.1	56.5	48.5	53.7	58.6 13
14	FA543069005	Other loans and advances	1.8	3.9	1.0	-5.2	-0.5	11.8	-2.2	4.8	-1.0 14
15	FA543065005	Mortgages	25.5	46.2	66.2	88.8	80.6	44.6	50.7	48.9	59.6 15
16	FA543092375	U.S. direct investment abroad: intercompany debt	-0.4	-0.7	-0.2	-0.8	0.7	-1.1	0.5	0.0	0.8 16
17	FA543064105	Corporate equities	1.1	-79.6	-3.0	15.5	24.6	-17.9	-34.2	-21.8	-27.9 17
18	FA543092173	U.S. direct investment abroad: equity	-2.2	0.0	1.9	3.9	-4.5	4.3	3.7	25.4	25.4 18
19	FA543094743	Equity in FHLB	2.5	1.3	-1.0	2.2	-2.2	-2.4	-1.7	-1.1	-3.9 19
20	FA543064205	Mutual fund shares	-99.2	-136.1	-87.0	-124.4	-104.8	-71.5	-47.4	-126.4	-97.6 20
21	FA543040005	Life insurance reserves	5.6	22.2	-5.6	-5.6	-5.6	-5.6	-5.6	13.5	8.2 21
22	FA543050005	Pension entitlements	91.6	88.5	104.5	104.5	104.5	104.5	104.5	47.6	19.0 22
23	FA543070005	Trade receivables	22.5	10.1	-3.9	-3.9	-4.0	-3.9	-3.9	3.3	17.5 23
24	FA543090005	Miscellaneous assets	114.5	78.1	65.4	91.4	85.6	153.9	-69.4	60.6	165.1 24
25	FA543094703	Balances due from holding company parents	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 25
26	FA543077073	Deferred and unpaid life ins. premiums	0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	0.1 26
27	FA543095105	Other reserves	8.8	4.1	-4.9	-4.9	-4.9	-4.9	-4.9	2.9	2.3 27
28	FA543093005	Other	105.6	72.5	71.7	89.2	93.7	158.7	-54.8	53.6	162.7 28
29	FA544194005	Net increase in liabilities and equity	398.5	125.6	215.2	234.6	215.4	398.3	12.4	358.0	328.7 29
30	FA544190005	Net increase in liabilities	415.3	149.5	239.3	263.0	256.3	421.0	16.8	372.7	332.7 30
31	FA542151073	Security repurchase agreements	1.1	1.5	15.4	11.3	5.8	30.1	14.5	-6.9	17.3 31
32	FA543169373	Loans (other loans and advances)	15.3	6.8	21.7	44.7	29.0	12.3	0.7	26.4	-13.9 32
33	FA543192375	Foreign direct investment: intercompany debt	-0.0	-0.8	-4.7	-4.7	-6.9	-3.6	-3.8	-0.0	1.8 33
34	FA543140005	Life insurance reserves	85.0	48.0	72.1	76.9	84.5	81.9	45.1	82.7	69.2 34
35	FA543150005	Pension entitlements (3)	76.7	-31.2	106.3	55.9	93.9	185.3	90.1	136.0	160.9 35
36	FA543170005	Trade payables	88.1	66.8	16.3	16.3	16.3	16.3	16.4	15.2	31.7 36
37	FA543178075	Taxes payable	1.1	-0.5	-1.1	-3.6	-4.0	0.3	2.9	1.9	-3.2 37
38	FA543190005	Miscellaneous liabilities	148.1	58.8	13.3	66.3	37.7	98.3	-149.0	117.4	68.9 38
39	FA543194703	Other investment by holding company parent	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 39
40	FA673090543	Funding agreements backing securities (4)	23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	10.1 40
41	FA543195005	Other reserves (5)	19.2	17.0	2.7	7.6	-9.3	6.8	5.8	26.0	8.5 41
42	FA593095005	Unallocated insurance contracts	20.2	7.7	12.8	7.3	3.1	10.3	30.5	15.6	17.5 42
43	FA543193005	Other	85.7	-6.4	-20.5	-6.7	35.4	84.2	-195.1	67.6	32.7 43
44	FA543181105	Net equity issues	-16.8	-23.9	-24.1	-28.4	-40.9	-22.7	-4.4	-14.7	-3.9 44
45	FA543164173	Corporate equity issues	-14.7	-24.6	-30.5	-35.4	-30.2	-32.7	-23.6	-23.2	-27.2 45
46	FA543192173	Foreign direct investment: equity	3.6	0.7	6.4	7.0	-10.7	10.0	19.2	8.5	23.2 46
47	FA543194603	Equity investment by holding company parent	-5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 47
48	FA547005005	Discrepancy	0.8	-89.6	-123.6	-131.5	-147.2	-81.5	-134.3	21.9	-39.0 48
		Memo:									
49	FA543200073	Securities lending (6)	3.4	6.4	-12.8	9.3	-26.1	-24.8	-9.5	7.1	-8.5 49
50	FA543176015	Direct reserve	217.0	37.8	218.2	227.8	200.5	276.3	168.3	249.4	239.0 50
51	FA543176025	Reinsured to U.S. reinsurers	112.4	40.2	75.0	75.0	74.9	75.0	47.4	31.1	51
52	FA543076035	Reinsured to non-U.S. reinsurers	87.7	139.8	120.6	120.6	120.6	120.6	62.9	28.9	52
53	FA543176035	Reinsured from non-U.S. reinsurers	-21.5	-3.1	8.5	8.5	8.5	8.5	1.0	0.4	53

(1) Additional detail on the financial assets and liabilities held in life insurer's general and separate accounts is available on tables F.116.g and F.116.s.

(2) Net capital transfers paid from table F.5, line 54.

(3) Annuity reserves held by life insurance companies, excluding unallocated contracts held by pension funds, which are shown on line 40.

(4) Equal to funding agreement-backed securities (FABS) issued by domestic issuers of asset-backed securities.

(5) Includes reserves for accident and health policies, policy dividend accumulation, and contract claims.

(6) Liability for securities lending collateral, included in line 41.

F.116.g Life Insurance Companies: General Accounts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA544090075	Net acquisition of financial assets	428.2	322.2	362.9	382.3	415.7	438.6	215.1	361.4	288.9	1
2	FA543020075	Checkable deposits and currency	22.7	-4.8	-10.8	-41.4	8.8	-4.9	-5.6	3.7	31.8	2
3	FA543034075	Money market fund shares	3.0	1.1	2.3	-11.4	11.1	4.8	4.5	13.6	12.6	3
4	FA542051075	Security repurchase agreements	1.9	1.6	-5.2	-7.5	-7.3	-1.4	-4.8	5.1	3.0	4
5	FA544022075	Debt securities	145.2	125.9	129.2	158.5	95.1	170.4	92.7	162.8	4.0	5
6	FA543069175	Open market paper	0.5	1.9	-6.6	-14.9	-16.6	6.2	-0.9	-1.5	1.7	6
7	FA543061175	Treasury securities	5.6	-8.1	-2.6	-21.3	-9.1	14.8	5.3	-5.2	9.9	7
8	FA543061775	Agency- and GSE-backed securities	-21.5	-26.7	-20.1	-28.3	-26.4	-5.3	-20.2	-9.7	0.6	8
9	FA543062075	Municipal securities	-4.3	0.3	2.1	-0.2	8.2	1.3	-1.0	-5.3	-13.2	9
10	FA543063075	Corporate and foreign bonds	164.9	158.5	156.3	223.2	139.1	153.5	109.5	184.5	4.9	10
11	FA544023075	Loans	23.3	40.3	56.1	69.9	71.5	41.3	41.7	39.2	46.6	11
12	FA543069075	Other loans and advances	1.8	3.9	1.0	-5.2	-0.5	11.8	-2.2	4.8	-1.0	12
13	FA543065075	Mortgages	21.5	36.4	55.1	75.2	72.0	29.5	43.9	34.4	47.6	13
14	FA543092375	U.S. direct investment abroad: intercompany debt	-0.4	-0.7	-0.2	-0.8	0.7	-1.1	0.5	0.0	0.8	14
15	FA543064175	Corporate equities	14.2	13.2	1.1	6.3	7.0	-10.7	1.8	2.1	-3.3	15
16	FA543092173	U.S. direct investment abroad: equity	-2.2	0.0	1.9	3.9	-4.5	4.3	3.7	25.4	25.4	16
17	FA543094273	Equity in FHLB	2.5	1.3	-1.0	2.2	-2.2	-2.4	-1.7	-1.1	-3.9	17
18	FA543064275	Mutual fund shares	-0.4	-0.7	-0.1	-1.5	-0.5	2.7	-1.2	-2.0	-2.8	18
19	FA543040075	Life insurance reserves	5.6	22.2	-5.6	-5.6	-5.6	-5.6	-5.6	13.5	8.2	19
20	FA543050075	Pension entitlements	93.5	88.7	104.5	104.5	104.5	104.5	104.5	47.7	19.0	20
21	FA543070075	Trade receivables	22.5	10.0	-3.9	-3.9	-3.9	-3.9	-3.9	3.3	17.5	21
22	FA543090075	Miscellaneous assets	96.9	24.0	94.9	109.2	141.1	140.6	-11.4	48.0	130.3	22
23	FA544194075	Net increase in liabilities and equity	436.8	255.1	261.1	273.1	302.2	385.0	83.9	402.9	266.6	23
24	FA544190075	Net increase in liabilities	453.6	279.0	285.2	301.5	343.1	407.7	88.3	417.6	270.5	24
25	FA542151073	Security repurchase agreements	1.1	1.5	15.4	11.3	5.8	30.1	14.5	-6.9	17.3	25
26	FA543169373	Loans (other loans and advances)	15.3	6.8	21.7	44.7	29.0	12.3	0.7	26.4	-13.9	26
27	FA543192375	Foreign direct investment: intercompany debt	-0.0	-0.8	-4.7	-4.7	-6.9	-3.6	-3.8	-0.0	1.8	27
28	FA543140073	Life insurance reserves	91.1	75.0	37.3	36.1	60.0	43.8	9.3	94.0	56.9	28
29	FA543150075	Pension entitlements (1)	103.2	81.9	129.9	71.7	176.4	172.6	99.0	210.0	87.5	29
30	FA543170075	Trade payables	88.7	66.8	16.3	16.3	16.3	16.3	16.3	15.1	31.7	30
31	FA543178075	Taxes payable	1.1	-0.5	-1.1	-3.6	-4.0	0.3	2.9	1.9	-3.2	31
32	FA543190075	Miscellaneous liabilities	153.3	48.3	70.4	129.7	66.5	136.0	-50.5	77.2	92.3	32
33	FA543181105	Net equity issues	-16.8	-23.9	-24.1	-28.4	-40.9	-22.7	-4.4	-14.7	-3.9	33
34	FA543164173	Corporate equity issues	-14.7	-24.6	-30.5	-35.4	-30.2	-32.7	-23.6	-23.2	-27.2	34
35	FA543192173	Foreign direct investment: equity	3.6	0.7	6.4	7.0	-10.7	10.0	19.2	8.5	23.2	35
36	FA543194603	Equity investment by holding company parent	-5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36

(1) Annuity reserves held by life insurance companies, excluding unallocated contracts held by pension funds, which are included in miscellaneous liabilities (line 32).

F.116.s Life Insurance Companies: Separate Accounts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			-37.1	-126.3	-46.1	-36.4	-75.3	18.4	-90.9	-48.2	56.5	1
			2020	2021	2022	2022	2023	2023	2023	2023	2023	2023
1	FA544090085	Net acquisition of financial assets	-37.1	-126.3	-46.1	-36.4	-75.3	18.4	-90.9	-48.2	56.5	1
2	FA543020083	Checkable deposits and currency	10.3	-3.6	7.0	8.7	5.3	9.7	4.2	9.6	7.9	2
3	FA543034385	Money market fund shares	5.0	-3.4	7.9	15.2	11.3	2.6	2.4	-3.2	2.0	3
4	FA544022085	Debt securities	39.8	45.3	48.5	57.4	41.6	59.1	35.9	66.8	119.0	4
5	FA543069183	Open market paper	4.8	5.0	-9.3	-9.1	-10.1	-8.3	-9.5	2.1	1.7	5
6	FA543061183	Treasury securities	1.3	5.5	-2.9	4.1	-4.6	3.0	-14.2	5.7	12.3	6
7	FA543061783	Agency- and GSE-backed securities	1.3	-15.6	3.8	13.8	-0.6	12.3	-10.4	12.9	18.5	7
8	FA543062083	Municipal securities	1.4	0.7	2.3	4.9	2.3	4.1	-2.0	2.2	3.2	8
9	FA543063085	Corporate and foreign bonds	31.0	49.5	54.6	43.7	54.6	48.1	72.1	43.9	83.3	9
10	FA544023085	Loans	4.1	9.7	11.1	13.7	8.7	15.2	6.8	14.5	12.0	10
11	FA543069483	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA543065083	Mortgages	4.1	9.7	11.1	13.7	8.7	15.2	6.8	14.5	12.0	12
13	FA543064185	Corporate equities	-13.1	-92.8	-4.1	9.3	17.6	-7.2	-35.9	-23.9	-24.6	13
14	FA543064385	Mutual fund shares	-98.8	-135.5	-86.9	-122.9	-104.3	-74.2	-46.2	-124.4	-94.8	14
15	FA543040085	Life insurance reserves	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA543050085	Pension entitlements	-1.9	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA543070085	Trade receivables	0.0	0.1	-0.1	-0.1	-0.1	-0.1	-0.0	0.0	0.0	17
18	FA543090085	Miscellaneous assets	17.6	54.0	-29.5	-17.8	-55.4	13.3	-58.0	12.5	34.9	18
19	FA544190085	Net increase in liabilities	-38.3	-129.5	-45.9	-38.5	-86.9	13.2	-71.5	-45.0	62.2	19
20	FA543140085	Life insurance reserves	-6.1	-26.9	34.8	40.8	24.5	38.2	35.8	-11.3	12.3	20
21	FA543150085	Pension entitlements (1)	-26.5	-113.1	-23.6	-15.8	-82.6	12.7	-8.8	-74.0	73.4	21
22	FA543170085	Trade payables	-0.6	0.0	0.0	0.0	0.0	0.0	0.1	0.1	-0.1	22
23	FA543190085	Miscellaneous liabilities	-5.2	10.5	-57.1	-63.4	-28.8	-37.7	-98.5	40.2	-23.5	23

(1) Annuity reserves held by life insurance companies, excluding unallocated contracts held by pension funds which are included in miscellaneous liabilities (line 23).

Transactions

F.117 Private and Public Pension Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q2	
1	FA596330005	Gross saving	0.7	0.7	0.8	0.7	0.7	0.8	0.8	0.8
2	FA595013005	Fixed nonresidential investment	0.6	0.7	0.7	0.7	0.7	0.7	0.8	0.8
3	FA594090005	Net acquisition of financial assets (2)	396.1	291.6	338.7	427.9	345.3	297.1	284.6	398.5
4	FA593020005	Checkable deposits and currency	2.4	4.8	-2.3	-6.2	0.7	-8.5	5.0	-1.0
5	FA593030005	Time and savings deposits	0.2	0.6	4.9	-8.0	7.3	-5.7	26.2	-12.8
6	FA593034005	Money market fund shares	24.8	9.5	14.4	6.3	10.7	10.4	30.4	1.1
7	FA592051005	Security repurchase agreements	3.8	19.8	21.0	-29.2	0.8	49.0	63.2	44.9
8	FA594022005	Debt securities	307.9	481.1	438.2	586.5	456.7	251.5	458.0	-778.8
9	FA593069105	Open market paper	1.7	12.7	-6.9	13.4	1.1	-26.4	-15.8	6.1
10	FA593061105	Treasury securities (3)	150.0	303.2	297.1	324.4	304.6	97.1	462.2	-815.7
11	FA593061705	Agency- and GSE-backed securities	39.8	38.0	5.2	49.5	-17.1	-29.3	17.6	-120.7
12	FA593062045	Municipal securities	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0
13	FA593063005	Corporate and foreign bonds	116.5	127.2	142.9	199.3	168.1	210.2	-6.1	151.5
14	FA594023005	Loans	0.2	0.8	3.8	0.3	12.1	-7.3	10.2	1098.0
15	FA313169003	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3
16	FA593065005	Mortgages	0.2	0.8	3.8	0.3	12.1	-7.3	10.2	6.7
17	FA593064105	Corporate equities	-156.4	-377.5	-252.4	-306.4	-400.3	-266.6	-36.2	-726.5
18	FA593064205	Mutual fund shares	16.2	-247.5	-63.1	3.0	-55.6	-86.4	-113.2	235.4
19	FA593090005	Miscellaneous assets	197.0	399.9	174.0	181.7	312.8	360.6	-159.0	538.2
20	FA593095005	Unallocated insurance contracts (4)	20.2	7.7	12.8	7.3	3.1	10.3	30.5	15.6
21	FA573074005	Contributions receivable	-2.7	-6.5	-0.4	-1.1	0.0	-0.3	-0.2	-7.7
22	FA593073005	Claims of pension fund on sponsor (5)	231.9	288.6	47.9	98.6	25.6	180.8	-113.6	272.0
23	FA593093005	Other	-52.4	110.1	113.8	76.8	284.1	169.9	-75.7	258.3
24	FA594190005	Net increase in pension entitlements (liabilities)	396.0	291.6	338.7	427.9	345.2	297.1	284.6	398.4
Memo:										
25	FA153050015	Household retirement assets (6)	847.7	719.1	219.4	322.8	150.3	46.0	358.7	505.0
26	FA594190045	Defined benefit plans	272.5	280.7	281.0	281.3	279.7	280.8	282.1	282.8
27	FA594090055	Defined contribution plans	123.5	11.0	57.7	146.6	65.5	16.3	2.5	115.7
28	FA893131573	Individual retirement plans (IRAs) (7)	409.0	474.6	-242.9	-206.0	-366.9	-436.7	38.2	28.3
29	FA543150015	Annuities at life insurance companies (8)	42.7	-47.1	123.6	100.8	171.9	185.6	36.0	78.3

(1) Private pension funds, state and local government employee retirement funds, and federal government employee retirement funds defined benefit plans and defined contribution plans.

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Includes both marketable and nonmarketable government securities.

(4) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(5) Unfunded defined benefit pension entitlements.

(6) Households' retirement assets in tax-deferred accounts, including employer sponsored pension plans, IRAs, Roth IRAs, and annuities.

(7) IRA assets are not included above. See memo item on table F.229 for a sectoral distribution of IRA accounts.

(8) Annuities held in IRAs are excluded. They are included in line 28.

F.118 Private Pension Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	
1	FA576330005	Gross saving	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	1	
2	FA575013005	Fixed nonresidential investment	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	2	
3	FA574090005	Net acquisition of financial assets (2)	75.2	-10.2	12.9	13.7	-2.5	-1.0	41.4	46.6	-26.8	3
4	FA573020005	Checkable deposits and currency	-4.1	4.5	-0.9	-0.4	-0.9	-1.0	-1.1	2.0	-0.9	4
5	FA573030005	Time and savings deposits	2.2	0.5	1.0	0.8	0.9	1.0	1.2	0.6	1.6	5
6	FA573034005	Money market fund shares	24.6	7.4	18.2	12.7	17.7	19.7	22.7	-3.5	27.3	6
7	FA572051005	Security repurchase agreements	2.6	0.3	0.7	0.6	0.6	0.7	0.8	1.4	1.3	7
8	FA574022005	Debt securities	77.7	189.7	160.1	86.7	137.5	201.4	214.9	182.7	299.6	8
9	FA573069105	Open market paper	5.4	1.2	2.3	1.9	2.2	2.5	2.8	1.5	3.9	9
10	FA573061105	Treasury securities	1.3	71.3	82.0	26.8	56.1	120.2	124.8	155.2	176.1	10
11	FA573061705	Agency- and GSE-backed securities	12.6	29.9	21.3	15.5	20.8	23.2	25.8	-2.2	32.4	11
12	FA573063005	Corporate and foreign bonds	58.3	87.4	54.5	42.6	58.4	55.5	61.5	28.2	87.2	12
13	FA573065005	Loans (mortgages)	1.1	1.1	0.8	0.7	0.8	0.9	1.0	0.5	1.4	13
14	FA573064105	Corporate equities	-112.4	-295.0	-132.4	-109.8	-122.6	-141.5	-155.9	-116.8	-230.1	14
15	FA573064205	Mutual fund shares	19.7	-83.5	-50.4	-7.8	-57.9	-73.9	-61.9	107.6	-153.1	15
16	FA573090005	Miscellaneous assets	63.7	164.7	15.8	30.4	21.5	-8.4	19.8	-128.0	25.9	16
17	FA573095005	Unallocated insurance contracts (3)	15.1	-6.6	-1.2	-12.3	-7.0	-0.9	15.6	3.7	9.7	17
18	FA573074005	Contributions receivable	-2.7	-6.5	-0.4	-1.1	0.0	-0.3	-0.2	-7.7	-2.3	18
19	FA573073005	Claims of pension fund on sponsor (4)	-6.7	135.6	-11.5	1.1	-2.7	-24.3	-20.1	-18.7	-20.4	19
20	FA573093005	Other	58.0	42.2	28.9	42.7	31.2	17.2	24.5	-105.3	38.8	20
21	FA574190005	Net increase in pension entitlements (liabilities)	75.2	-10.2	12.9	13.7	-2.4	-1.0	41.4	46.6	-26.8	21

Memo:

Net acquisition of financial assets

22	FA574090045	Defined benefit plans (5)	-35.7	-37.9	-43.3	-43.3	-43.3	-43.3	-43.3	-43.3	22	
23	FA574090055	Defined contribution plans (6)	110.9	27.8	56.2	57.0	40.8	42.3	84.7	89.8	16.4	23

(1) Private defined benefit plans and defined contribution plans (including 401(k) type plans).

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(4) Unfunded defined benefit pension entitlements.

(5) Additional detail on defined benefit plans is available on table F.118.b.

(6) Additional detail on defined contribution plans is available on table F.118.c.

Transactions

F.118.b Private Pension Funds: Defined Benefit Plans

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	
1	FA574090045	Net acquisition of financial assets (1)	-35.7	-37.9	-43.3	-43.3	-43.3	-43.3	-43.3	1
2	FA573020043	Checkable deposits and currency	3.3	-0.5	0.6	0.6	0.6	0.7	0.7	1.3
3	FA573030043	Time and savings deposits	1.7	0.2	0.4	0.4	0.4	0.5	0.5	0.9
4	FA573034043	Money market fund shares	6.9	0.9	1.8	1.7	1.6	1.9	2.0	3.6
5	FA572051043	Security repurchase agreements	2.6	0.3	0.7	0.6	0.6	0.7	0.8	1.4
6	FA574022045	Debt securities	34.8	105.4	47.4	30.7	28.1	63.9	66.8	135.4
7	FA573069143	Open market paper	4.1	0.5	1.1	1.0	0.9	1.1	1.2	2.2
8	FA573061143	Treasury securities	-13.5	36.9	25.4	5.1	4.7	45.7	46.1	90.9
9	FA573061743	Agency- and GSE-backed securities	0.1	14.4	3.3	3.2	2.9	3.5	3.8	6.8
10	FA573063043	Corporate and foreign bonds	44.1	53.5	17.5	21.4	19.6	13.6	15.6	35.6
11	FA573065043	Loans (mortgages)	0.4	1.1	0.4	0.3	0.3	0.4	0.4	0.7
12	FA573064143	Corporate equities	-86.3	-227.9	-72.5	-68.8	-63.0	-75.9	-82.5	-146.7
13	FA573064243	Mutual fund shares	0.3	-40.3	-9.2	-8.8	-8.0	-9.7	-10.5	-18.7
14	FA573090045	Miscellaneous assets	0.7	122.8	-12.7	-0.1	-3.7	-25.6	-21.5	-21.2
15	FA573095405	Unallocated insurance contracts (2)	-1.1	-6.1	-1.7	-1.6	-1.4	-1.7	-1.9	-3.4
16	FA573074043	Contributions receivable	-3.8	-9.7	-3.1	-3.0	-2.7	-3.3	-3.5	-6.3
17	FA573073005	Claims of pension fund on sponsor (3)	-6.7	135.6	-11.5	1.1	-2.7	-24.3	-20.1	-18.7
18	FA573093043	Other	12.3	3.0	3.5	3.3	3.1	3.7	4.0	7.1
19	FA574190043	Net increase in pension entitlements (liabilities)	-35.7	-37.9	-43.3	-43.3	-43.3	-43.3	-43.3	19

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(3) Unfunded defined benefit pension entitlements.

F.118.c Private Pension Funds: Defined Contribution Plans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA574090055	Net acquisition of financial assets	110.9	27.8	56.2	57.0	40.8	42.3	84.7	89.8	16.4	1
2	FA573020033	Checkable deposits and currency	-7.4	5.0	-1.5	-1.0	-1.5	-1.7	-1.8	0.8	-2.2	2
3	FA573030033	Time and savings deposits	0.6	0.3	0.5	0.4	0.5	0.6	0.7	-0.3	0.8	3
4	FA573034055	Money market fund shares	17.7	6.6	16.4	11.0	16.1	17.9	20.6	-7.1	23.7	4
5	FA572051033	Security repurchase agreements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	FA574022035	Debt securities	42.9	84.4	112.7	56.0	109.4	137.5	148.1	47.3	165.3	6
7	FA573069133	Open market paper	1.3	0.6	1.3	0.9	1.2	1.4	1.5	-0.6	1.8	7
8	FA573061133	Treasury securities	14.8	34.4	56.6	21.6	51.4	74.6	78.7	64.3	85.3	8
9	FA573061733	Agency- and GSE-backed securities	12.5	15.5	18.0	12.3	17.9	22.0	-9.0	25.8	9	
10	FA573063033	Corporate and foreign bonds	14.2	33.9	36.9	21.2	38.8	41.9	45.9	-7.4	52.4	10
11	FA573065033	Loans (mortgages)	0.7	0.0	0.5	0.3	0.5	0.5	0.6	-0.2	0.7	11
12	FA573064133	Corporate equities	-26.1	-67.1	-59.9	-41.0	-59.6	-65.6	-73.4	29.8	-86.0	12
13	FA573064255	Mutual fund shares	19.4	-43.2	-41.1	0.9	-49.9	-64.2	-51.4	126.3	-134.7	13
14	FA573090055	Miscellaneous assets	63.0	41.8	28.6	30.5	25.3	17.2	41.3	-106.7	48.7	14
15	FA573095505	Unallocated insurance contracts (2)	16.2	-0.6	0.5	-10.7	-5.5	0.8	17.5	7.1	13.0	15
16	FA573074033	Contributions receivable	1.1	3.1	2.7	1.9	2.7	3.0	3.3	-1.4	3.9	16
17	FA573093055	Other	45.7	39.2	25.3	39.4	28.1	13.5	20.5	-112.4	31.8	17
18	FA574090055	Net increase in pension entitlements (liabilities)	110.9	27.8	56.2	57.0	40.8	42.3	84.7	89.8	16.4	18

(1) Includes 401(k) and 403(b) type plans.

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

F.119 Federal Government Employee Retirement Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1 FA344090005	Net acquisition of financial assets (1)		96.9	79.4	78.8	157.0	109.0	52.1	-2.9	92.9	95.2	1
2 FA343020033	Checkable deposits and currency		0.2	0.2	-0.9	-0.9	-0.9	-0.9	-0.9	-0.8	0.0	2
3 FA344022005	Debt securities	147.8	159.1	242.5	308.4	280.3	77.7	303.8	-1072.1	1425.1	3	
4 FA343061105	Treasury securities (2)	145.5	160.2	243.7	308.9	285.1	78.1	302.5	-1073.0	1422.5	4	
5 FA343061705	Agency- and GSE-backed securities	1.3	0.3	-1.2	-0.6	-2.3	-0.7	-1.2	0.5	1.1	5	
6 FA343062033	Municipal securities	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	6	
7 FA343063005	Corporate and foreign bonds	0.9	-1.4	0.1	0.0	-2.5	0.3	2.4	0.5	1.5	7	
8 FA343064105	Corporate equities	-23.9	10.2	-6.0	-31.8	17.5	-13.6	3.9	-0.0	14.3	8	
9 FA313169003	Loans (other loans and advances) (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	-1091.3	9	
10 FA343073045	Claims of pension fund on sponsor (misc. assets) (4)	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	-252.9	10	
11 FA344090005	Net increase in pension entitlements (liabilities)		96.9	79.4	78.8	157.0	109.0	52.1	-2.9	92.9	95.2	11
Memo:												
Net acquisition of financial assets												
12 FA344090045	Defined benefit plans (5)	72.0	76.1	78.4	78.8	77.2	78.2	79.6	80.2	80.0	12	
13 FA344090055	Defined contribution plans (6)	24.9	3.4	0.3	78.2	31.8	-26.2	-82.5	12.7	15.2	13	

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Comprised primarily of nonmarketable Treasury securities.

(3) Suspended investments in the Thrift Savings Plan G Fund by the Treasury.

(4) Unfunded defined benefit pension entitlements.

(5) Additional detail on defined benefit plans is available on table F.119.b

(6) Additional detail on defined contribution plans is available on table F.119.c

F.119.b Federal Government Employee Retirement Funds: Defined Benefit Plans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA344090045	Net acquisition of financial assets (2)	72.0	76.1	78.4	78.8	77.2	78.2	79.6	80.2	80.0	1
2	FA343020033	Checkable deposits and currency	0.2	0.2	-0.9	-0.9	-0.9	-0.9	-0.9	-0.8	0.0	2
3	FA344022045	Debt securities	101.0	166.5	237.5	200.3	265.8	92.6	391.4	7.7	334.2	3
4	FA343061165	Treasury securities (3)	101.5	167.0	237.2	199.7	266.5	91.7	390.9	7.6	333.7	4
5	FA343061733	Agency- and GSE-backed securities	-0.2	-0.3	-0.0	-0.0	-0.2	0.0	0.1	0.0	0.1	5
6	FA343062033	Municipal securities	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	6
7	FA343063033	Corporate and foreign bonds	-0.3	-0.2	0.4	0.6	-0.5	0.9	0.4	0.1	0.5	7
8	FA343064135	Corporate equities	-2.0	-0.5	-1.3	-2.0	0.2	-2.4	-1.2	-1.2	-1.4	8
9	FA343073045	Claims of pension fund on sponsor (misc. assets) (4)	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	-252.9	9
10	FA344190045	Net increase in pension entitlements (liabilities)	72.0	76.1	78.4	78.8	77.2	78.2	79.6	80.2	80.0	10

(1) Includes Civil Service Retirement and Disability Fund, Railroad Retirement Board, judicial retirement fund, Military Retirement Fund, Foreign Service Retirement and Disability Fund, and the National Railroad Investment Trust.

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Comprised primarily of nonmarketable Treasury securities.

(4) Unfunded defined benefit pension entitlements.

F.119.c Federal Government Employee Retirement Funds: Defined Contribution Plans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			24.9	3.4	0.3	78.2	31.8	-26.2	-82.5	12.7	15.2	1
2	FA344022025	Debt securities	46.8	-7.4	5.0	108.1	14.5	-14.9	-87.6	-1079.8	1090.9	2
3	FA343061155	Treasury securities (2)	44.0	-6.7	6.5	109.2	18.6	-13.6	-88.4	-1080.6	1088.8	3
4	FA343061723	Agency- and GSE-backed securities	1.5	0.6	-1.2	-0.6	-2.1	-0.7	-1.3	0.4	1.0	4
5	FA343063023	Corporate and foreign bonds	1.3	-1.3	-0.3	-0.6	-2.0	-0.7	2.1	0.4	1.0	5
6	FA343064125	Corporate equities	-21.9	10.7	-4.7	-29.9	17.3	-11.2	5.1	1.1	15.7	6
7	FA313169003	Loans (other loans and advances) (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	-1091.3	7
8	FA344090055	Net increase in pension entitlements (liabilities)	24.9	3.4	0.3	78.2	31.8	-26.2	-82.5	12.7	15.2	8

(1) Thrift Savings Plan.

(2) Includes nonmarketable Treasury securities held in the G fund and marketable Treasury securities held in the F fund.

(3) Suspended investments in the Thrift Savings Plan G Fund by the Treasury.

F.120 State and Local Government Employee Retirement Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023	
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2
1 FA226330005	Gross saving		0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5 1
2 FA225013005	Fixed nonresidential investment		0.4	0.5	0.5 2						
3 FA224090005	Net acquisition of financial assets (1)		224.0	222.4	247.0	257.2	238.8	246.0	246.1	259.0	251.0 3
4 FA223020043	Checkable deposits and currency		6.2	0.1	-0.5	-4.9	2.6	-6.6	7.0	-2.3	0.2 4
5 FA223030043	Time and savings deposits		-2.0	0.1	4.0	-8.8	6.4	-6.7	25.0	-13.4	2.8 5
6 FA223034005	Money market fund shares		0.1	2.1	-3.8	-6.4	-7.0	-9.3	7.7	4.6	-0.9 6
7 FA222051043	Security repurchase agreements		1.2	19.5	20.3	-29.8	0.3	48.3	62.4	43.5	38.6 7
8 FA224022045	Debt securities		82.5	132.3	35.5	191.4	39.0	-27.5	-60.7	110.5	135.3 8
9 FA223069143	Open market paper		-3.8	11.6	-9.2	11.5	-1.1	-28.9	-18.5	4.5	-11.0 9
10 FA223061143	Treasury securities		3.1	71.7	-28.6	-11.3	-36.6	-101.3	34.8	102.1	99.8 10
11 FA223061743	Agency- and GSE-backed securities		25.9	7.8	-15.0	34.6	-35.6	-51.8	-7.0	-118.9	-53.3 11
12 FA223062043	Municipal securities		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 12
13 FA223063045	Corporate and foreign bonds		57.2	41.2	88.3	156.7	112.2	154.5	-70.0	122.8	99.9 13
14 FA223065043	Loans (mortgages)		-0.9	-0.3	3.0	-0.4	11.3	-8.2	9.3	6.3	4.7 14
15 FA223064145	Corporate equities		-20.1	-92.7	-113.9	-164.7	-295.2	-111.5	115.8	-609.7	-320.1 15
16 FA223064205	Mutual fund shares		-3.5	-164.0	-12.7	10.8	2.3	-12.5	-51.3	127.7	24.1 16
17 FA223090005	Miscellaneous assets		160.6	325.3	315.1	269.9	479.2	380.1	130.9	591.7	366.2 17
18 FA223095505	Unallocated insurance contracts (2)		5.1	14.4	14.0	19.7	10.1	11.2	14.9	11.9	7.8 18
19 FA223073045	Claims of pension fund on sponsor (3)		265.9	243.1	216.2	216.2	216.2	216.2	216.2	216.2	216.2 19
20 FA223093005	Other		-110.4	67.9	84.9	34.1	252.9	152.7	-100.1	363.6	142.2 20
21 FA224190005	Net increase in pension entitlements (liabilities)		223.9	222.4	247.0	257.2	238.7	246.0	246.1	259.0	251.0 21
Memo:											
Net acquisition of financial assets											
22 FA224090045	Defined benefit plans (4)		236.3	242.6	245.8	245.8	245.8	245.8	245.8	245.8	245.8 22
23 FA224090055	Defined contribution plans (5)		-12.3	-20.2	1.2	11.4	-7.1	0.2	0.3	13.2	5.2 23

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts.

(3) Unfunded defined benefit pension entitlements.

(4) Additional detail on defined benefit plans is available on table F.120.b.

(5) Additional detail on defined contribution plans is available on table F.120.c.

Transactions

F.120.b State and Local Government Employee Retirement Funds: Defined Benefit Plans

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q2	
1	FA224090045	Net acquisition of financial assets (1)	236.3	242.6	245.8	245.8	245.8	245.8	245.8	1
2	FA223020043	Checkable deposits and currency	6.2	0.1	-0.5	-4.9	2.6	-6.6	7.0	-2.3
3	FA223030043	Time and savings deposits	-2.0	0.1	4.0	-8.8	6.4	-6.7	25.0	-13.4
4	FA223034043	Money market fund shares	0.3	2.8	-3.8	-6.4	-7.0	-9.4	7.7	4.6
5	FA222051043	Security repurchase agreements	1.2	19.5	20.3	-29.8	0.3	48.3	62.4	43.5
6	FA224022045	Debt securities	82.5	132.3	35.5	191.4	39.0	-27.5	-60.7	110.5
7	FA223069143	Open market paper	-3.8	11.6	-9.2	11.5	-1.1	-28.9	-18.5	4.5
8	FA223061143	Treasury securities	3.1	71.7	-28.6	-11.3	-36.6	-101.3	34.8	102.1
9	FA223061743	Agency- and GSE-backed securities	25.9	7.8	-15.0	34.6	-35.6	-51.8	-7.0	-118.9
10	FA223062043	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	FA223063045	Corporate and foreign bonds	57.2	41.2	88.3	156.7	112.2	154.5	-70.0	122.8
12	FA223065043	Loans (mortgages)	-0.9	-0.3	3.0	-0.4	11.3	-8.2	9.3	6.3
13	FA223064145	Corporate equities	-20.1	-92.7	-113.9	-164.7	-295.2	-111.5	115.8	-609.7
14	FA223064243	Mutual fund shares	11.3	-131.9	0.2	19.2	19.5	-1.4	-36.6	126.6
15	FA223090045	Miscellaneous assets	157.9	312.7	301.0	250.2	469.0	368.8	116.0	579.7
16	FA223073045	Claims of pension fund on sponsor (2)	265.9	243.1	216.2	216.2	216.2	216.2	216.2	216.2
17	FA223093043	Other	-108.0	69.6	84.8	34.0	252.8	152.6	-100.2	363.5
18	FA224190043	Net increase in pension entitlements (liabilities)	236.2	242.5	245.8	245.8	245.8	245.8	245.8	18

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Unfunded defined benefit pension entitlements.

F.120.c State and Local Government Employee Retirement Funds: Defined Contribution Plans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA224090055	Net acquisition of financial assets	-12.3	-20.2	1.2	11.4	-7.1	0.2	0.3	13.2	5.2	1
2	FA223034055	Money market fund shares	-0.2	-0.8	0.0	-0.0	0.0	0.0	0.0	0.0	0.2	2
3	FA223064255	Mutual fund shares	-14.8	-32.0	-12.9	-8.4	-17.3	-11.1	-14.7	1.1	-2.9	3
4	FA223090055	Miscellaneous assets	2.7	12.6	14.1	19.8	10.2	11.3	15.0	12.0	7.9	4
5	FA223095505	Unallocated insurance contracts (misc. assets) (2)	5.1	14.4	14.0	19.7	10.1	11.2	14.9	11.9	7.8	5
6	FA223093053	Other	-2.4	-1.7	0.1	0.1	0.1	0.1	0.1	0.1	0.1	6
7	FA224090055	Net increase in pension entitlements (liabilities)	-12.3	-20.2	1.2	11.4	-7.1	0.2	0.3	13.2	5.2	7

(1) Includes 403(b) and 457 type plans.

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts.

F.121 Money Market Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA634090005	Net acquisition of financial assets	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	1042.8
2	FA633091003	Foreign deposits	-6.7	-0.5	1.1	4.1	0.1	-1.0	1.2	1.2	5.1
3	FA633030000	Time and savings deposits	-136.0	-20.5	46.5	98.8	-1.5	118.1	-29.5	141.7	91.7
4	FA632051000	Security repurchase agreements	-173.9	1427.0	480.9	-154.9	450.8	667.2	960.7	1347.8	-465.6
5	FA634022005	Debt securities	1088.7	-956.4	-546.8	-248.6	-565.0	-670.2	-703.4	704.1	1360.6
6	FA633069175	Open market paper	-91.5	-6.0	27.6	-54.9	-69.7	111.5	123.4	-89.3	24.7
7	FA633061105	Treasury securities	1343.3	-651.3	-750.7	-305.5	-560.0	-1044.8	-1092.2	-180.7	1484.8
8	FA633061700	Agency- and GSE-backed securities	-140.1	-278.3	169.9	95.5	58.9	248.4	277.1	962.4	-171.5
9	FA633062000	Municipal securities	-14.0	-14.6	7.0	22.6	13.0	4.6	-12.0	0.1	20.5
10	FA633063005	Corporate and foreign bonds	-9.0	-6.3	-0.7	-6.2	-7.2	10.1	0.4	11.5	2.0
11	FA633093005	Miscellaneous assets (net)	-8.6	-10.0	35.9	143.1	35.9	-105.8	70.6	-13.2	51.0
12	FA634090005	Net share issues (liabilities)	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	1042.8
Memo:											
13	FA634090010	Stable NAV money market funds included above	757.0	458.9	3.0	-340.9	-9.1	-96.2	458.0	2124.5	1019.5
14	FA634090020	Floating NAV money market funds included above (2)	6.5	-19.3	14.6	183.3	-70.6	104.3	-158.5	57.1	23.2
15	FA634090033	Government money market funds included above	972.7	549.2	-240.2	-611.1	-321.2	-238.4	210.0	1483.9	645.9
16	FA634090043	Prime money market funds included above	-180.4	-89.9	233.0	150.0	20.9	464.4	296.7	395.9	237.4
17	FA634090053	Tax-exempt money market funds included above	-28.9	-19.7	24.8	2.1	67.2	-18.8	48.6	-1.8	15.0
18	FA634090503	Variable annuity money market funds included above	5.6	-5.7	8.2	15.1	11.5	2.8	3.4	-2.2	2.7

(1) Open-end investment companies including variable annuity money market funds.

(2) Floating NAV data begin 2016:Q4, corresponding to the implementation of Securities and Exchange Commission money market reforms on October 14, 2016. Some funds used floating NAV prior to this date.

F.122 Mutual Funds (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA656006403	Gross saving	-36.1	28.5	37.5	45.0	35.0	35.0	35.0	35.0	1
2	FA654090000	Net acquisition of financial assets	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-147.9	-318.0
3	FA653034003	Money market funds	-11.3	0.3	-41.7	124.9	-150.3	0.6	-142.1	15.0	34.5
4	FA652051003	Security repurchase agreements (net)	26.4	30.1	6.2	-31.1	52.8	6.7	-3.5	37.0	5.3
5	FA654022005	Debt securities	323.4	595.2	-192.0	334.4	-636.7	-27.8	-438.1	71.9	108.2
6	FA653069100	Open market paper	-2.6	-10.6	0.2	17.9	-35.5	20.9	-2.4	-8.0	1.8
7	FA653061105	Treasury securities	1.3	345.7	-25.5	103.0	-155.2	-49.7	-0.1	-55.0	21.8
8	FA653061703	Agency- and GSE-backed securities	8.6	-119.9	42.0	112.1	63.1	-43.9	36.6	207.0	9.4
9	FA653062003	Municipal securities	49.7	109.4	-130.9	-54.5	-207.0	-54.6	-207.4	20.2	15.6
10	FA653063005	Corporate and foreign bonds	266.3	270.5	-77.8	156.0	-302.0	99.5	-264.8	-92.3	59.7
11	FA653069803	Loans (other loans and advances)	-30.2	55.5	-18.8	82.4	-42.5	-56.1	-59.0	-41.0	-29.9
12	FA653064100	Corporate equities	-481.4	-317.3	-388.7	-522.7	-328.3	-250.8	-452.9	-280.5	-354.7
13	FA653093005	Miscellaneous assets	-56.0	-147.9	-165.5	-432.2	-50.1	-261.7	81.8	49.6	-81.4
14	FA653164205	Net share issues (liabilities)	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-147.9	-318.0
15	FA657005005	Discrepancy	-36.1	28.5	37.5	45.0	35.0	35.0	35.0	35.0	15
Memo:											
16	FA654090500	Variable annuity mutual funds included above	-116.1	-151.4	-101.6	-139.9	-118.4	-88.6	-59.5	-137.6	-107.4
Net acquisition of financial assets by investment objective:											
17	FA654091600	Domestic equity funds	-381.6	-331.6	-217.1	-205.4	-210.4	-191.2	-261.6	-293.7	-375.7
18	FA654092603	World equity funds	-140.4	33.2	-108.2	-15.2	-154.7	-71.4	-191.4	-76.7	-52.4
19	FA654091403	Hybrid funds	-58.1	17.0	-62.0	-21.2	-71.1	-60.8	-95.0	-57.5	-74.9
20	FA654091303	Taxable bond funds	295.6	397.9	-281.2	-171.6	-481.2	-219.7	-252.3	145.0	189.5
21	FA654091203	Municipal bond funds	55.5	99.3	-132.0	-99.1	-222.1	-49.4	-157.5	46.6	8.7

(1) Open-end investment companies including variable annuity mutual funds. Quarterly figures for net acquisition of financial assets by investment objective (lines 17 through 21) are not seasonally adjusted and therefore may not sum to total net acquisition of financial assets (line 2).

Transactions

F.123 Closed-End Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA554090005	Net acquisition of financial assets	2.7	17.2	-0.5	1.5	2.2	-2.1	-3.5	1.2	0.4	1
2	FA554022005	Debt securities	0.8	9.2	-0.6	0.3	0.6	-2.1	-1.3	1.1	0.0	2
3	FA553061103	Treasury securities	-0.4	0.3	-0.2	-0.0	2.9	-3.8	-0.1	-0.3	-0.0	3
4	FA553062003	Municipal securities	-0.3	0.7	-0.3	0.4	-0.1	-1.8	0.2	1.0	-0.6	4
5	FA553063003	Corporate and foreign bonds	1.5	8.2	-0.0	-0.1	-2.2	3.6	-1.3	0.4	0.6	5
6	FA553064103	Corporate equities	1.9	8.0	0.1	1.2	1.6	-0.0	-2.2	0.1	0.4	6
7	FA554090005	Net share issues (liabilities)	2.7	17.2	-0.5	1.5	2.2	-2.1	-3.5	1.2	0.4	7
Memo:												
Net acquisition of financial assets by investment objective:												
8	FA554091603	Domestic equity funds	2.0	6.0	-0.3	1.2	-0.1	-0.0	-2.1	0.1	0.4	8
9	FA554092603	World equity funds	-0.1	2.0	0.4	0.0	1.7	0.0	-0.2	0.0	-0.0	9
10	FA554091303	Domestic taxable bond funds	0.6	6.3	-0.2	-0.1	0.7	-0.3	-1.1	0.1	0.6	10
11	FA554091203	Municipal bond funds	-0.3	0.7	-0.3	0.4	-0.1	-1.8	0.2	1.0	-0.6	11
12	FA554092303	World bond funds	0.6	2.1	-0.1	0.0	0.0	-0.0	-0.4	0.0	-0.0	12

F.124 Exchange-Traded Funds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA564090005	Net acquisition of financial assets	500.9	935.5	609.3	870.3	556.6	395.3	614.9	423.6	630.1	1
2	FA563034003	Money market funds	4.6	4.8	-11.5	-15.6	-23.2	15.1	-22.5	20.0	2.5	2
3	FA564022005	Debt securities	195.1	202.7	206.5	112.4	214.2	210.2	289.1	200.0	181.8	3
4	FA563061103	Treasury securities	32.0	66.6	115.6	71.6	164.4	145.3	81.3	165.8	59.9	4
5	FA563062003	Municipal securities	13.7	20.6	29.3	19.0	37.3	0.9	60.0	-2.7	8.8	5
6	FA563063003	Corporate and foreign bonds	149.3	115.6	61.6	21.8	12.5	64.1	147.8	36.9	113.0	6
7	FA563064100	Corporate equities	260.2	731.6	416.2	704.3	376.2	213.3	370.8	203.6	449.2	7
8	FA563093003	Miscellaneous assets (1)	41.1	-3.6	-1.8	69.2	-10.6	-43.4	-22.6	-0.0	-3.5	8
9	FA564090005	Net share issues (liabilities)	500.9	935.5	609.3	870.3	556.6	395.3	614.9	423.6	630.1	9
Memo:												
Net acquisition of financial assets by investment objective:												
10	FA564091600	Domestic equity funds	189.1	519.1	317.2	570.9	202.3	140.5	355.1	124.2	265.4	10
11	FA564092603	World equity funds	62.5	210.8	100.3	164.0	86.6	8.8	141.8	115.8	81.5	11
12	FA564091703	Commodity funds (1)	43.7	-4.1	-1.9	74.6	-12.9	-47.0	-22.2	0.9	-4.5	12
13	FA564091403	Hybrid funds	4.2	6.4	-3.1	-3.5	-4.1	-1.3	-3.4	-0.8	1.5	13
14	FA564091303	Taxable bond funds	187.2	182.4	168.0	78.0	162.0	217.7	214.1	220.5	174.2	14
15	FA564091203	Municipal bond funds	14.2	20.9	28.8	18.0	36.6	1.3	59.3	-1.4	8.9	15

(1) Investments primarily in commodities, currencies, and futures.

F.125 Government-Sponsored Enterprises (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023		
						Q1	Q2	Q3	Q4	
1	FA406000105	Gross saving	6.0	5.5	5.1	5.1	5.1	5.1	5.2	5.2 1
2	FA405013005	Fixed nonresidential investment	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.6 2
3	FA404090005	Net acquisition of financial assets	594.9	582.9	945.6	1167.9	937.9	924.8	751.8	1568.8 -616.6 3
4	FA403020005	Checkable deposits and currency	57.8	-29.9	6.5	-40.5	7.3	-38.2	97.4	18.4 -41.0 4
5	FA403030005	Time and savings deposits	-7.0	-2.2	16.4	3.5	11.3	13.0	37.6	8.5 19.6 5
6	FA402050005	Federal funds and security repos	17.3	-2.8	42.5	34.0	236.4	108.8	-209.0	443.4 54.1 6
7	FA404022005	Debt securities	46.7	-71.2	13.9	93.5	-59.5	37.0	-15.4	25.1 68.1 7
8	FA403069105	Open market paper	0.2	-2.6	5.5	7.0	5.7	7.8	1.5	-3.6 2.7 8
9	FA403061105	Treasury securities	78.9	-43.2	-18.4	78.8	-85.3	-14.4	-52.8	-39.4 16.6 9
10	FA403061705	Agency- and GSE-backed securities	-29.3	-23.8	25.8	7.6	19.0	41.5	35.2	66.1 45.6 10
11	FA403062005	Municipal securities	-0.5	-0.4	-0.2	-0.0	-0.6	-0.0	-0.3	0.0 -0.3 11
12	FA403063005	Corporate and foreign bonds	-2.6	-1.2	1.3	0.2	1.8	2.1	1.0	2.0 3.4 12
13	FA404023005	Loans	417.7	719.5	903.7	1132.2	840.6	833.4	808.6	1086.2 -716.3 13
14	FA403069305	Other loans and advances	-215.1	-63.6	502.8	326.1	429.3	593.7	662.1	1022.1 -877.8 14
15	FA403069385	Sallie Mae	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0 15
16	FA403069345	Farm Credit System	13.5	11.2	17.8	43.6	-11.1	14.5	24.4	10.9 15.3 16
17	FA403069330	FHLB loans	-228.6	-74.9	485.0	282.4	440.4	579.3	637.7	1011.2 -893.1 17
18	FA403065005	Mortgages	632.9	783.1	400.9	806.2	411.4	239.7	146.5	64.1 161.5 18
19	FA403065105	One-to-four-family residential	560.3	738.9	343.8	767.6	378.5	201.2	27.7	33.4 98.2 19
20	FA403065195	Consolidated trusts (2)	532.9	833.9	363.1	823.9	420.2	242.7	-34.7	102.2 140.9 20
21	FA403065185	Other	27.4	-94.9	-19.3	-56.3	-41.7	-41.6	62.4	-68.8 -42.7 21
22	FA403065405	Multifamily residential	55.4	25.5	44.4	25.9	19.1	26.7	105.9	18.2 49.5 22
23	FA403065495	Consolidated trusts (2)	51.9	36.5	40.1	38.3	33.6	25.9	62.7	37.1 53.1 23
24	FA403065485	Other	3.5	-10.9	4.2	-12.4	-14.5	0.8	43.1	-18.9 -3.7 24
25	FA403065605	Farm	17.2	18.7	12.8	12.6	13.7	11.8	13.0	12.5 13.9 25
26	FA403066005	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0 26
27	FA403093005	Miscellaneous assets	62.3	-30.5	-37.5	-54.9	-98.3	-29.2	32.6	-12.7 -1.2 27
28	FA404194005	Net increase in liabilities and equity	634.9	531.5	845.4	856.8	774.0	989.5	761.3	1453.2 -629.8 28
29	FA404190005	Net increase in liabilities	648.6	533.9	807.2	845.4	728.0	944.3	711.1	1369.5 -584.8 29
30	FA402150005	Federal funds and security repos	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0 30
31	FA403161705	Debt securities (GSE issues) (3)	635.9	539.4	793.3	888.3	747.5	841.6	695.7	1431.6 -588.8 31
32	FA403161795	Consolidated trusts (2)	584.8	870.3	403.2	862.3	453.8	268.7	28.0	139.3 194.1 32
33	FA403161785	Other	51.1	-330.9	390.1	26.0	293.6	572.9	667.6	1292.3 -782.9 33
34	FA403169283	Loans (U.S. government loans)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0 34
35	FA403190005	Miscellaneous liabilities	12.7	-5.5	14.0	-42.9	-19.4	102.8	15.4	-62.1 4.0 35
36	FA403181105	Net equity issues	-13.8	-2.4	38.2	11.4	45.9	45.1	50.2	83.7 -45.0 36
37	FA403164105	Corporate equities	-7.0	-1.5	18.2	5.5	21.4	21.9	24.1	37.4 -24.0 37
38	FA403192405	Equity in GSEs	-6.8	-0.9	20.0	5.8	24.6	23.3	26.1	46.2 -21.0 38
39	FA407005005	Discrepancy	45.6	-46.3	-95.6	-306.5	-159.3	69.2	14.1	-111.0 -8.6 39

(1) Federal Home Loan Banks, Fannie Mae, Freddie Mac, Farmer Mac, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation. The Student Loan Marketing Association (Sallie Mae) was included until it was fully privatized in 2004:Q4. Beginning 2010:Q1, almost all Fannie Mae and Freddie Mac mortgage pools (F.126) are consolidated on Fannie Mae's and Freddie Mac's balance sheets (F.125).

(2) Consolidated trusts refers to the unpaid balance of securitized mortgages Fannie Mae and Freddie Mac moved on to their balance sheets at the beginning of 2010 in response to new accounting rules.

(3) Such issues are classified as agency- and GSE-backed securities.

F.126 Agency- and GSE-Backed Mortgage Pools (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA413065005	Net acquisition of financial assets	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	193.2	1
2	FA413065105	One-to-four-family residential mortgages	-15.8	35.4	178.3	140.5	188.2	205.9	178.4	142.9	186.8	2
3	FA413065405	Multifamily residential mortgages	38.3	37.7	7.9	12.1	12.8	3.4	3.4	-3.2	3.9	3
4	FA413065505	Commercial mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FA413065605	Farm mortgages	-0.2	0.3	-0.1	-0.0	0.0	-0.0	-0.2	-0.0	2.5	5
6	FA413065005	Net increase in pool securities (liabilities)(2)	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	193.2	6

(1) Ginnie Mae, Fannie Mae, Freddie Mac, Farmer Mac, and Farmers Home Administration pools. Beginning 2010:Q1, almost all Fannie Mae and Freddie Mac mortgage pools (F.126) are consolidated on Fannie Mae's and Freddie Mac's balance sheets (table F.125). Also includes agency- and GSE-backed mortgage pool securities that are used as collateral for agency- and GSE-backed CMOs and privately issued CMOs. Excludes Federal Financing Bank holdings of pool securities, which are included with federal government mortgages and other loans and advances.

(2) Such issues are classified as agency- and GSE-backed securities.

Transactions

F.127 Issuers of Asset-Backed Securities (ABS)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FA676330023	Gross saving	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 1	
2	FA675013025	Fixed nonresidential investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 2	
3	FA674090005	Net acquisition of financial assets	57.3	163.8	80.9	174.4	110.6	72.1	-33.6	84.4	11.8 3
4	FA674022005	Debt securities	-2.7	1.5	4.6	10.5	4.8	2.5	0.4	-0.2	-7.6 4
5	FA673061103	Treasury securities	-2.7	1.5	4.6	10.5	4.8	2.5	0.4	-0.2	-7.6 5
6	FA673061703	Agency- and GSE-backed securities (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 6
7	FA674023005	Loans	36.3	118.7	54.2	113.9	93.0	67.5	-57.4	85.0	2.7 7
8	FA673069005	Other loans and advances	47.4	61.5	41.3	35.1	54.6	49.7	25.9	8.6	3.7 8
9	FA673065005	Mortgages (2)	-9.9	57.7	11.9	81.2	36.5	18.2	-88.3	76.3	-3.0 9
10	FA673065105	One-to-four-family residential	-29.6	3.8	12.8	27.8	21.9	15.2	-13.9	14.8	7.9 10
11	FA673065405	Multifamily residential	5.3	12.4	-5.4	26.5	-14.8	-1.0	-32.2	28.0	-1.4 11
12	FA673065505	Commercial	14.4	41.4	4.5	26.9	29.4	4.0	-42.3	33.5	-9.5 12
13	FA673066000	Consumer credit	-1.2	-0.5	1.0	-2.4	1.8	-0.4	5.0	0.1	2.0 13
14	FA673070003	Trade credit	0.6	3.0	3.8	-8.0	4.3	5.2	13.6	-8.6	6.7 14
15	FA673090543	Miscellaneous assets (funding agreements) (3)	23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	10.1 15
16	FA674122005	Net increase in liabilities	57.3	163.8	80.9	174.4	110.6	72.1	-33.6	84.4	11.8 16
17	FA673169105	Commercial paper	24.6	-32.9	65.2	164.4	57.9	26.4	12.0	-77.2	-73.5 17
18	FA673163005	Corporate bonds (net) (4)	32.7	196.7	15.7	10.0	52.7	45.7	-45.6	161.6	85.3 18
19	FA677005005	Discrepancy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 19
Memo:											
Securitized assets not included above											
20	FA675013263	Consumer leases (5)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 20	
21	FA643065045	REIT assets (6)	-10.3	16.4	2.3	23.9	11.8	-14.1	-12.4	-1.2	-18.9 21

(1) Agency- and GSE-backed mortgage pool securities backing privately issued CMOs.

(2) Mortgages backing privately issued pool securities and privately issued CMOs.

(3) Funding agreements with life insurance companies.

(4) Net issuance less net acquisition of corporate bonds held as assets.

(5) Receivables from operating leases, such as consumer automobile leases, are recorded as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset; depreciation is included in line 1, and fixed investment is included in line 2.

(6) Included in table F.129.

F.128 Finance Companies (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	Q3	Q4
1	FA616000105	Gross saving less net capital transfers paid (2)	123.8	154.4	147.0	143.8	146.3	144.9	153.2	145.0	151.4	1	
2	FA615013005	Fixed nonresidential investment	59.1	63.8	70.7	68.3	69.5	72.2	72.8	72.8	73.9	2	
3	FA614090005	Net acquisition of financial assets	32.0	-53.8	31.6	-131.3	38.9	20.1	198.6	43.7	300.8	3	
4	FA613020003	Checkable deposits and currency	4.2	-3.7	-9.7	-30.1	-2.7	-10.2	4.4	3.1	2.9	4	
5	FA613030003	Time and savings deposits	12.5	-11.2	-29.0	-90.3	-8.2	-30.6	13.2	9.3	8.8	5	
6	FA613063003	Debt securities (corporate and foreign bonds)	9.7	18.2	-4.2	-14.3	-14.4	0.2	11.4	-50.2	2.5	6	
7	FA614023005	Loans	-9.9	-28.3	36.5	-15.8	25.8	32.9	102.9	-8.0	171.4	7	
8	FA613069505	Other loans and advances	-16.4	-32.6	60.2	21.1	66.6	55.2	98.2	-10.9	101.8	8	
9	FA613065000	Mortgages	-7.2	-13.5	-11.4	-20.6	-10.3	-14.8	0.0	-20.8	-4.8	9	
10	FA613066005	Consumer credit	13.7	17.8	-12.4	-16.3	-30.5	-7.5	4.7	23.8	74.4	10	
11	FA613092305	U.S. direct investment abroad: intercompany debt	-1.8	-2.9	-4.4	-7.0	2.1	-13.2	0.6	3.4	7.0	11	
12	FA613092103	U.S. direct investment abroad: equity	4.4	24.4	33.2	32.8	16.8	40.8	42.6	32.6	44.9	12	
13	FA613092403	Equity in FHLB	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	0.0	13
14	FA613090005	Miscellaneous assets	13.0	-50.2	9.2	-6.5	19.6	0.2	23.4	53.3	63.2	14	
15	FA614194005	Net increase in liabilities and equity	23.7	-72.4	-32.0	-201.3	75.8	-121.7	119.4	64.3	205.8	15	
16	FA614190005	Net increase in liabilities	20.9	-81.2	-33.0	-205.6	74.7	-126.1	125.1	62.3	210.7	16	
17	FA614122005	Debt securities	-20.2	-61.2	-22.9	-67.1	-40.9	-72.2	88.4	24.6	148.8	17	
18	FA613169100	Open market paper	-21.7	-0.4	8.9	-21.1	2.8	30.9	23.1	-21.5	29.3	18	
19	FA613163005	Corporate bonds	1.5	-60.8	-31.8	-46.0	-43.7	-103.0	65.4	46.2	119.5	19	
20	FA614123005	Loans	24.8	16.5	-58.2	-186.8	-57.4	-5.4	16.9	-50.5	36.2	20	
21	FA613168005	Depository institution loans n.e.c.	25.3	16.8	-58.2	-186.9	-57.3	-5.4	16.8	-50.5	36.1	21	
22	FA613169005	Other loans and advances	-0.5	-0.4	0.0	0.0	-0.0	-0.1	0.1	-0.0	0.1	22	
23	FA613192305	Foreign direct investment: intercompany debt	-1.3	0.4	-0.0	0.2	-0.5	1.1	-0.9	-0.7	-1.9	23	
24	FA613178005	Taxes payable	0.1	-1.0	1.9	1.4	4.2	-0.8	2.8	-1.2	0.9	24	
25	FA613190005	Miscellaneous liabilities	17.6	-35.8	46.3	46.8	169.3	-48.7	17.8	90.0	26.7	25	
26	FA613194703	Other investment by parent	-5.0	-11.3	-8.5	-19.2	35.8	-17.2	-33.1	73.2	-63.1	26	
27	FA613193005	Other	22.6	-24.5	54.8	66.1	133.5	-31.5	51.0	16.9	89.9	27	
28	FA613192103	Net equity issues (foreign direct investment)	2.8	8.8	1.0	4.3	1.1	4.4	-5.7	2.0	-4.9	28	
29	FA617005005	Discrepancy	56.4	72.0	12.8	5.6	113.6	-69.2	1.3	92.7	-17.5	29	
Memo:													
30	FA613066303	Consumer leases not included above (3)	-9.4	-9.8	-36.8	-36.1	-38.5	-39.3	-33.3	-19.4	-6.2	30	

(1) Includes retail captive finance companies and mortgage companies.

(2) Net capital transfers paid from table F.5, line 57.

(3) Receivables from operating leases, such as consumer automobile leases, are recorded as current income when payments are received and are not included in financial assets (or household liabilities).

The leased automobile is a nonfinancial asset; depreciation is included in line 1, and fixed investment is included in line 2.

Transactions

F.129 Real Estate Investment Trusts (REITs) (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

Transactions

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FA646000105	Gross saving	-0.1	15.5	-50.7	-61.4	-47.8	-48.3	-45.4	-46.2	-46.0 1
2	FA125013005	Fixed nonresidential investment	14.7	15.4	16.9	16.2	16.4	17.0	17.7	18.5	19.0 2
3	FA125012063	Multifamily residential investment	2.8	7.6	1.9	1.9	4.9	-0.2	1.2	1.7	1.5 3
4	FA644090005	Net acquisition of financial assets	-133.5	56.2	-3.2	62.3	-55.1	44.1	-64.2	119.2	-26.8 4
5	FA643020005	Checkable deposits and currency	17.6	-2.8	-9.7	6.7	-30.6	2.7	-17.6	6.1	6.2 5
6	FA644022005	Debt securities	-154.5	-30.2	-0.4	12.0	-40.3	59.3	-32.8	73.9	8.8 6
7	FA643061773	Agency- and GSE-backed securities	-129.4	-35.2	-3.2	-12.3	-26.3	54.8	-28.8	79.1	10.3 7
8	FA643063005	Corporate and foreign bonds	-25.1	5.0	2.7	24.3	-14.0	4.5	-3.9	-5.2	-1.5 8
9	FA643065005	Loans (mortgages)	-8.2	64.6	17.1	41.4	37.0	-23.6	13.5	21.9	-33.7 9
10	FA643065105	One-to-four-family residential	-23.2	26.7	-1.5	-6.2	1.5	-5.3	3.9	7.8	-3.8 10
11	FA643065405	Multifamily residential	-4.4	5.2	0.0	6.0	-0.1	-2.1	-3.6	-1.2	-0.6 11
12	FA643065505	Commercial	19.4	32.8	18.5	41.6	35.6	-16.2	13.2	15.3	-29.3 12
13	FA643092473	Equity in FHLB	-0.5	0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0 13
14	FA643093005	Miscellaneous assets	12.1	24.6	-10.2	2.1	-21.3	5.8	-27.3	17.2	-8.1 14
15	FA644194005	Net increase in liabilities and equity	-83.9	94.1	65.1	71.8	89.3	82.8	16.6	133.5	8.5 15
16	FA644190005	Net increase in liabilities	-105.8	54.9	43.6	30.8	61.5	69.4	12.8	119.3	-19.7 16
17	FA642151073	Security repurchase agreements	-154.9	-4.3	-18.6	-39.9	-23.4	10.9	-21.9	82.4	-30.2 17
18	FA644122005	Debt securities	42.6	56.8	34.3	33.6	42.3	-7.6	68.9	54.0	6.8 18
19	FA643169173	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 19
20	FA643163005	Corporate bonds	42.6	56.8	34.3	33.6	42.3	-7.6	68.9	54.0	6.8 20
21	FA644123005	Loans	-6.9	0.4	20.6	34.7	26.7	8.1	13.1	-14.7	-11.6 21
22	FA643168005	Depository institution loans n.e.c.	-0.4	9.4	3.9	12.8	11.5	-20.7	11.9	-13.4	3.2 22
23	FA643169373	Other loans and advances	-8.2	-0.0	-0.1	0.0	0.0	-0.2	0.0	0.0	-0.2 23
24	FA123165005	Mortgages	1.8	-8.9	16.8	21.9	15.3	29.0	1.2	-1.3	-14.6 24
25	FA643193005	Miscellaneous liabilities	13.4	2.0	7.3	2.4	15.9	58.1	-47.2	-2.4	15.3 25
26	FA643164103	Net equity issues (corporate equity)	21.9	39.2	21.5	40.9	27.8	13.4	3.8	14.2	28.2 26
27	FA647005005	Discrepancy	31.9	30.4	-1.1	-70.1	75.3	-26.4	16.6	-52.0	-31.2 27
Memo:											
28	FA643065045	Securitized assets included above	-10.3	16.4	2.3	23.9	11.8	-14.1	-12.4	-1.2	-18.9 28
29	FA643061743	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 29
30	FA643065163	One-to-four-family residential mortgages	-15.7	6.2	6.3	15.1	6.8	2.5	0.7	9.1	2.9 30
31	FA643065443	Multifamily residential mortgages	-4.6	2.5	1.7	6.0	0.8	0.8	-0.7	-0.4	-1.7 31
32	FA643065543	Commercial mortgages	10.0	7.8	-5.7	2.8	4.3	-17.4	-12.4	-9.9	-20.0 32

(1) Additional detail on financial assets and liabilities for equity and mortgage REITs is available on tables F.129.e and F.129.m.

F.129.e Equity Real Estate Investment Trusts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
						Q1	Q2	Q3	Q4		
1	FA124090005	Net acquisition of financial assets	32.7	38.5	5.9	65.9	-33.3	4.9	-14.0	23.8	13.2
2	FA123020003	Checkable deposits and currency	11.7	-1.5	-9.0	7.3	-27.9	-4.4	-11.1	-0.1	13.2
3	FA123063003	Debt securities (corporate and foreign bonds)	1.2	7.7	2.6	20.7	-9.6	0.7	-1.4	-3.8	-1.2
4	FA123065005	Loans (mortgages)	6.3	5.2	8.8	28.4	5.8	-1.9	2.8	27.6	3.6
5	FA123065103	One-to-four-family residential	0.0	0.2	0.0	0.1	-0.0	0.0	0.1	0.5	0.1
6	FA123065403	Multifamily residential	0.9	0.6	-1.7	-1.2	-1.6	-2.4	-1.7	0.1	1.1
7	FA123065503	Commercial	5.5	4.4	10.5	29.5	7.5	0.5	4.5	26.9	2.4
8	FA123093005	Miscellaneous assets	13.4	27.1	3.5	9.5	-1.5	10.5	-4.4	0.1	-2.4
9	FA124190005	Net increase in liabilities	52.1	44.2	46.6	26.2	73.3	19.9	67.0	26.5	20.8
10	FA123163003	Debt securities (corporate bonds)	43.0	33.0	21.4	10.9	24.9	5.2	44.4	55.0	25.5
11	FA124123005	Loans	0.7	-0.0	20.3	35.9	24.1	6.0	15.1	-19.3	-11.6
12	FA123168003	Depository institution loans n.e.c.	-1.1	8.9	3.4	14.0	8.8	-23.0	13.9	-18.0	3.0
13	FA123165005	Mortgages	1.8	-8.9	16.8	21.9	15.3	29.0	1.2	-1.3	-14.6
14	FA123165403	Multifamily residential	1.0	0.8	-2.1	-2.2	0.1	-6.5	0.4	1.3	-0.9
15	FA123165503	Commercial	0.8	-9.7	18.9	24.1	15.2	35.5	0.8	-2.7	-13.7
16	FA123193005	Miscellaneous liabilities	8.4	11.3	5.0	-20.5	24.3	8.7	7.5	-9.1	6.9

Transactions

F.129.m Mortgage Real Estate Investment Trusts

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			-166.2	17.7	-9.1	-3.7	-21.7	39.2	-50.2	95.3	-40.0	1
2	FA643020073	Checkable deposits and currency	5.8	-1.3	-0.7	-0.6	-2.6	7.1	-6.6	6.2	-7.0	2
3	FA644022075	Debt securities	-155.7	-37.9	-3.0	-8.7	-30.6	58.6	-31.3	77.7	10.0	3
4	FA643061773	Agency- and GSE-backed securities	-129.4	-35.2	-3.2	-12.3	-26.3	54.8	-28.8	79.1	10.3	4
5	FA643063073	Corporate and foreign bonds	-26.3	-2.7	0.2	3.6	-4.3	3.8	-2.5	-1.4	-0.3	5
6	FA643065075	Loans (mortgages)	-14.5	59.4	8.3	13.0	31.3	-21.8	10.7	-5.7	-37.3	6
7	FA643065173	One-to-four-family residential	-23.2	26.5	-1.5	-6.3	1.6	-5.3	3.9	7.3	-3.9	7
8	FA643065473	Multifamily residential	-5.2	4.6	1.8	7.1	1.5	0.3	-1.9	-1.3	-1.7	8
9	FA643065573	Commercial	13.9	28.4	8.1	12.2	28.2	-16.7	8.7	-11.7	-31.8	9
10	FA643092473	Equity in FHLB	-0.5	0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	10
11	FA643093075	Miscellaneous assets	-1.3	-2.5	-13.7	-7.4	-19.8	-4.7	-23.0	17.1	-5.7	11
12	FA644190075	Net increase in liabilities	-157.9	10.7	-3.0	4.6	-11.8	49.5	-54.2	92.8	-40.5	12
13	FA642151073	Security repurchase agreements	-154.9	-4.3	-18.6	-39.9	-23.4	10.9	-21.9	82.4	-30.2	13
14	FA644122075	Debt securities	-0.5	23.8	12.9	22.7	17.3	-12.8	24.5	-1.0	-18.7	14
15	FA643169173	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA643163075	Corporate bonds	-0.5	23.8	12.9	22.7	17.3	-12.8	24.5	-1.0	-18.7	16
17	FA644123075	Loans	-7.5	0.5	0.4	-1.2	2.7	2.1	-2.0	4.6	0.0	17
18	FA643168073	Depository institution loans n.e.c.	0.7	0.5	0.4	-1.2	2.7	2.3	-2.0	4.6	0.2	18
19	FA643169373	Other loans and advances	-8.2	-0.0	-0.1	0.0	0.0	-0.2	0.0	0.0	-0.2	19
20	FA643193075	Miscellaneous liabilities	5.0	-9.3	2.3	23.0	-8.4	49.4	-54.8	6.7	8.4	20
Memo:												
21	FA643065045	Securitized assets included above	-10.3	16.4	2.3	23.9	11.8	-14.1	-12.4	-1.2	-18.9	21
22	FA643061743	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FA643065163	One-to-four-family residential mortgages	-15.7	6.2	6.3	15.1	6.8	2.5	0.7	9.1	2.9	23
24	FA643065443	Multifamily residential mortgages	-4.6	2.5	1.7	6.0	0.8	0.8	-0.7	-0.4	-1.7	24
25	FA643065543	Commercial mortgages	10.0	7.8	-5.7	2.8	4.3	-17.4	-12.4	-9.9	-20.0	25

F.130 Security Brokers and Dealers

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA666000105	Gross saving less net capital transfers paid (1)	32.4	41.7	41.7	42.3	40.4	41.6	42.3	43.5	43.9 1
2	FA665013005	Fixed nonresidential investment	46.4	49.6	54.8	52.8	53.9	55.8	56.8	58.1	58.6 2
3	FA664090005	Net acquisition of financial assets	256.8	164.4	-84.6	755.5	-645.8	-138.2	-309.9	1874.7	-6.0 3
4	FA663020003	Checkable deposits and currency	13.2	2.2	8.2	23.9	13.6	12.6	-17.4	-64.6	16.3 4
5	FA662051003	Security repurchase agreements	-78.0	-66.7	206.1	276.1	84.3	-59.9	524.0	796.4	-91.0 5
6	FA664022005	Debt securities	-74.0	-174.4	135.8	-126.9	152.8	385.9	131.4	476.4	-48.4 6
7	FA663069103	Open market paper	-0.3	8.1	2.7	23.7	-26.4	31.1	-17.6	37.1	2.8 7
8	FA663061105	Treasury securities	-8.5	-104.3	85.4	22.3	27.4	241.7	50.3	429.1	-23.2 8
9	FA663061705	Agency- and GSE-backed securities	-61.1	-22.1	59.6	-120.6	150.1	48.3	160.6	-1.9	-89.0 9
10	FA663062003	Municipal securities	-9.9	6.0	0.7	-3.0	-1.8	20.4	-12.9	-5.2	18.6 10
11	FA663063005	Corporate and foreign bonds	5.9	-62.0	-12.6	-49.4	3.6	44.4	-49.0	17.2	42.4 11
12	FA663069005	Loans (other loans and advances)	233.1	175.8	-178.6	61.7	-137.0	-57.7	-581.4	-71.2	-20.8 12
13	FA663092305	U.S. direct investment abroad: intercompany debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 13
14	FA663064103	Corporate equities	6.8	-33.7	-13.7	65.7	-74.7	93.6	-139.3	213.7	88.2 14
15	FA663092103	U.S. direct investment abroad: equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 15
16	FA663090005	Miscellaneous assets	155.7	261.2	-242.5	455.0	-685.1	-512.7	-227.2	523.9	49.8 16
17	FA663070605	Receivables due from other brokers and dealers	47.8	190.6	-46.1	617.4	-293.1	-349.1	-159.8	291.9	-22.5 17
18	FA663094705	Balances due from holding company parent	20.3	39.5	106.3	133.4	118.0	143.8	30.1	2.4	32.9 18
19	FA663093005	Other	87.6	31.1	-302.7	-295.8	-510.0	-307.4	-97.5	229.5	39.4 19
20	FA664194005	Net increase in liabilities and equity	280.9	147.2	-8.6	788.2	-439.1	11.7	-395.0	1764.7	0.9 20
21	FA664190005	Net increase in liabilities	228.5	136.2	-77.9	829.5	-637.0	-155.1	-349.0	1826.2	-16.3 21
22	FA662151003	Security repurchase agreements	24.2	-203.9	55.7	-187.2	40.3	319.2	50.7	1569.8	143.5 22
23	FA663163003	Debt securities (corporate bonds)	10.0	33.8	18.4	172.5	-46.4	-102.6	50.0	-27.2	-72.5 23
24	FA664123005	Loans	131.0	145.1	-43.4	518.6	-188.6	-247.2	-256.4	-144.3	-58.2 24
25	FA663168005	Depository institution loans n.e.c.	10.2	39.0	10.8	-3.3	34.7	2.0	9.7	-15.0	-62.4 25
26	FA663167005	Other loans and advances	120.8	106.0	-54.2	521.9	-223.3	-249.2	-266.1	-129.3	4.2 26
27	FA663192305	Foreign direct investment: intercompany debt	0.5	1.6	-1.0	-1.0	-3.7	-1.3	2.0	-1.3	-6.5 27
28	FA663170003	Trade payables	2.8	3.9	-2.4	-2.0	-10.7	1.3	1.8	-3.7	14.4 28
29	FA663178003	Taxes payable	3.0	0.5	-2.9	-1.5	2.2	-0.9	-11.4	2.0	2.6 29
30	FA663190005	Miscellaneous liabilities	57.0	155.2	-102.3	330.2	-430.2	-123.6	-185.7	430.9	-39.7 30
31	FA663170605	Payables due to other brokers and dealers	49.2	134.2	-32.8	287.3	-271.4	-71.1	-75.9	183.6	-8.2 31
32	FA663194705	Other investment by parent companies	49.7	53.3	-51.9	179.0	-186.4	-98.2	-102.2	83.7	-25.4 32
33	FA663193005	Other	-41.9	-32.4	-17.6	-136.2	27.6	45.7	-7.7	163.6	-6.1 33
34	FA663181105	Net equity issues	52.5	11.0	69.3	-41.3	197.8	166.9	-46.0	-61.4	17.2 34
35	FA663164103	Corporate equities	15.6	-4.8	-6.9	-28.7	0.1	3.6	-2.7	11.1	21.7 35
36	FA663192103	Foreign direct investment: equity	22.5	47.4	-25.1	-23.8	-78.0	-53.9	55.4	9.6	56.9 36
37	FA662090003	Proprietors' net investment	6.9	15.8	3.7	-44.7	-4.2	14.4	49.0	32.2	9.1 37
38	FA663194605	Equity investment by holding company parents	7.5	-47.5	97.7	55.8	279.9	202.7	-147.7	-114.2	-70.5 38
39	FA663194505	Equity investment by other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 39
40	FA667005005	Discrepancy	10.1	-25.2	62.9	22.1	193.3	135.7	-99.6	-124.6	-7.8 40

(1) Net capital transfers paid from table F.5, line 58.

F.131 Holding Companies (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
1	FA736000105	Gross saving	126.3	164.3	167.9	222.4	115.4	115.9	218.0	187.7	210.9	1	
2	FA735013005	Fixed nonresidential investment	39.6	42.9	47.5	45.7	46.7	48.4	49.1	50.1	50.3	2	
3	FA734090005	Net acquisition of financial assets	276.5	133.6	91.8	25.8	85.0	101.5	154.8	214.8	23.9	3	
4	FA733091003	Foreign deposits	-7.3	-1.8	-8.8	11.3	-56.4	17.5	-7.5	9.8	2.1	4	
5	FA733030005	Time and savings deposits	135.9	-96.5	78.3	-133.0	161.2	78.6	206.5	45.0	-80.9	5	
6	FA732051003	Security repurchase agreements	39.4	-15.3	10.5	-33.3	23.9	21.7	29.5	-2.3	-0.3	6	
7	FA734022605	Debt securities	-8.7	29.4	58.2	46.6	97.6	73.6	14.9	-71.5	1.5	7	
8	FA733061103	Treasury securities	3.1	34.2	56.4	51.2	100.2	64.8	9.3	-57.1	5.1	8	
9	FA733061703	Agency- and GSE-backed securities	-9.3	-8.4	-3.1	-4.4	-2.7	-3.4	-2.0	-1.9	-0.8	9	
10	FA733063003	Corporate and foreign bonds	-2.5	3.6	5.0	-0.1	0.1	12.3	7.7	-12.5	-2.8	10	
11	FA733069005	Loans (other loans and advances)	-11.1	23.6	21.0	81.2	-20.1	19.6	3.3	-23.8	20.8	11	
12	FA733092305	U.S. direct investment abroad: intercompany debt	-1.6	-3.2	-4.1	-7.3	2.4	-12.9	1.5	3.1	8.2	12	
13	FA733092103	U.S. direct investment abroad: equity	22.6	30.3	23.2	43.9	38.3	5.1	5.6	32.4	16.7	13	
14	FA733094635	Equity investment in affiliates	107.2	77.1	-40.9	-203.0	26.1	-1.5	14.9	133.9	-35.3	14	
15	FA733040005	Life insurance reserves	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	15	
16	FA733090005	Miscellaneous assets	-3.9	86.0	-49.7	215.4	-191.9	-104.2	-117.9	84.2	87.0	16	
17	FA733094735	Other investment in affiliates	-0.6	87.4	-50.3	199.2	-184.4	-119.7	-96.3	91.2	95.2	17	
18	FA733093005	Other	-3.3	-1.4	0.6	16.2	-7.5	15.4	-21.6	-7.0	-8.1	18	
19	FA734194005	Net increase in liabilities and equity	128.7	-47.2	104.2	-63.2	140.0	131.6	208.3	-74.0	-128.1	19	
20	FA734190005	Net increase in liabilities	171.7	99.6	118.6	130.1	46.3	67.0	230.9	66.9	11.3	20	
21	FA732151003	Security repurchase agreements	-0.0	0.0	-0.0	0.2	-0.2	0.0	-0.1	0.1	-0.1	21	
22	FA734122005	Debt securities	129.9	65.0	-3.2	-55.4	-57.9	-176.1	276.6	24.8	-26.9	22	
23	FA733169103	Commercial paper	-0.7	3.0	1.4	-2.6	5.4	1.5	1.4	-2.2	13.6	23	
24	FA733163005	Corporate bonds	130.6	62.1	-4.6	-52.8	-63.2	-177.6	275.2	26.9	-40.5	24	
25	FA733192305	Foreign direct investment: intercompany debt (2)	9.9	2.9	-35.4	-13.6	-38.2	-35.2	-54.7	12.2	-38.3	25	
26	FA733178013	Taxes payable	-0.3	-0.3	-0.3	0.0	-1.3	0.0	0.0	0.0	-2.5	26	
27	FA733190005	Miscellaneous liabilities	32.3	32.0	157.6	198.9	143.9	278.3	9.2	29.8	79.0	27	
28	FA733194735	Balances due to affiliates	42.9	33.5	114.0	203.8	101.5	225.7	-75.2	60.6	28.2	28	
29	FA733193005	Other	-10.6	-1.5	43.6	-4.9	42.4	52.6	84.4	-30.8	50.8	29	
30	FA733181105	Net equity issuance	-43.0	-146.8	-14.4	-193.3	93.7	64.6	-22.6	-141.0	-139.3	30	
31	FA733164103	Corporate equity issues	-18.2	-110.1	-77.5	-234.2	-43.8	-23.5	-8.5	-113.3	-105.2	31	
32	FA733192103	Foreign direct investment: equity (2)	-24.8	-36.8	63.1	41.0	137.5	88.1	-14.1	-27.7	-34.2	32	
33	FA737005005	Discrepancy	-61.1	-59.4	132.9	87.7	123.8	97.6	222.4	-151.4	8.6	33	

(1) Parent-only bank holding companies, savings and loan holding companies and security holding companies that file Federal Reserve Board form FR Y-9LP, FR Y-9SP, or FR 2320.

(2) Investment in U.S. Intermediate Holding Companies.

Transactions

F.132 Other Financial Business (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FA504090005	Net acquisition of financial assets	400.7	179.7	-113.6	11.4	-118.2	-166.5	-181.1	79.6	52.8	1
2	FA503020005	Checkable deposits and currency	94.2	72.0	-22.4	78.2	-76.9	-65.8	-25.3	-15.2	-99.9	2
3	FA503034005	Money market fund shares	134.3	172.5	-200.7	-248.6	-201.0	-206.7	-146.5	267.6	114.9	3
4	FA502051005	Security repurchase agreements	2.2	-1.8	0.3	0.9	2.9	-0.9	-1.9	4.3	-2.7	4
5	FA504022005	Debt securities	152.8	-67.8	120.6	27.8	382.4	55.8	16.5	-232.3	15.4	5
6	FA503069105	Open market paper	41.5	13.7	130.6	10.0	415.1	69.5	28.0	-265.2	-20.3	6
7	FA503061105	Treasury securities	99.5	-79.4	-7.5	-10.3	-30.5	14.0	-3.1	22.1	37.2	7
8	FA503063005	Corporate and foreign bonds	5.4	0.1	-1.3	33.0	-2.2	-27.8	-8.4	10.8	-1.4	8
9	FA503062003	Municipal securities	6.3	-2.2	-1.2	-4.9	0.0	0.0	0.0	0.0	0.0	9
10	FA503069005	Loans (other loans and advances)	35.7	-3.7	-11.9	57.2	-118.3	2.0	11.3	23.7	38.2	10
11	FA503064105	Corporate equities	8.8	-8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA503094505	Equity investment in affiliates	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9	-11.8	12
13	FA503093023	Miscellaneous assets	0.3	0.6	-0.3	1.1	-0.8	4.9	-6.4	0.7	-1.3	13
14	FA504194005	Net increase in liabilities and equity	400.7	179.7	-113.6	11.4	-118.2	-166.5	-181.1	79.6	52.8	14
15	FA504190005	Net increase in liabilities	288.2	270.9	-107.8	11.4	-104.9	-166.5	-171.0	79.6	60.8	15
16	FA504122005	Debt securities	-27.5	18.4	-3.2	93.1	-85.8	0.4	-20.4	26.9	-56.8	16
17	FA503169105	Open market paper	-27.5	18.4	-3.2	93.1	-85.8	0.4	-20.4	26.9	-56.8	17
18	FA503163003	Corporate bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
19	FA504123005	Loans	124.5	57.9	-35.8	47.2	-97.5	-50.1	-42.7	7.2	-58.9	19
20	FA713068505	Depository institution loans n.e.c.	40.7	-19.6	-5.7	-8.9	-4.5	-4.0	-5.5	-3.6	-4.3	20
21	FA503169005	Other loans and advances	83.9	77.6	-30.0	56.2	-93.0	-46.0	-37.2	10.8	-54.7	21
22	FA503192305	Foreign direct investment: intercompany debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FA503190005	Miscellaneous liabilities	191.2	194.6	-68.8	-128.9	78.4	-116.9	-107.8	45.5	176.5	23
24	FA663070675	Securities lending (net)	-1.3	56.4	-13.4	330.1	-21.7	-278.0	-83.9	108.4	-14.4	24
25	FA503193005	Other	192.5	138.2	-55.4	-459.0	100.0	161.1	-23.9	-62.9	190.8	25
26	FA503181105	Net equity issuance	112.5	-91.2	-5.9	-0.0	-13.3	0.0	-10.2	0.0	-8.0	26
27	FA503164105	Corporate equities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	FA503192103	Foreign direct investment: equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
29	FA503194305	Equity interest under PPIP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FA503194205	Equity in Federal Reserve facilities (2)	112.5	-91.2	-5.9	-0.0	-13.3	0.0	-10.2	0.0	-8.0	30

(1) Includes funding subsidiaries, custodial accounts for reinvested collateral of securities lending operations, funds associated with the Public-Private Investment Program (PPIP), Federal Reserve funding, credit, and liquidity facility special purpose vehicles (SPV) created in response to the 2008 Financial Crisis and COVID-19 pandemic, and U.S. central clearing parties.

(2) U.S. Treasury Exchange Stabilization Fund Economic Recovery Programs investment in Federal Reserve SPVs.

F.133 Rest of the World

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	Q3	Q4
1	FA266905005	Foreign income from U.S.	3882.5	4664.9	5412.4	5242.6	5471.0	5495.8	5440.1	5522.4	5456.5	1	
2	FA266903001	U.S. imports	2776.1	3401.4	3950.9	3927.9	4074.4	3955.8	3845.4	3848.5	3739.3	2	
3	FA266904101	U.S. income payments to rest of world	774.3	913.9	1078.8	958.4	1023.3	1130.6	1203.1	1278.5	1320.7	3	
4	FA266400101	Curr. taxes and trans. payments to rest of world	332.1	349.6	382.7	356.4	373.2	409.4	391.6	395.3	396.6	4	
5	FA266900005	Foreign outlays to U.S.	3290.1	3803.5	4417.6	4133.1	4450.5	4534.1	4552.8	4625.4	4574.4	5	
6	FA266903011	U.S. exports	2148.6	2539.6	2975.8	2811.2	3038.8	3065.0	2988.3	3046.2	2934.6	6	
7	FA266904001	U.S. income receipts from rest of world	971.3	1087.0	1256.2	1147.1	1231.3	1292.1	1354.6	1402.8	1459.6	7	
8	FA266400201	Curr. taxes and trans. payments from rest of world	170.2	176.8	185.6	174.9	180.4	177.1	209.9	176.4	180.2	8	
9	FA265440005	- Net capital transfers paid (1)	-6.2	-3.5	-5.2	-7.7	-16.0	20.4	-17.3	-26.7	-14.1	9	
10	FA266000105	Gross saving less net capital transfers paid (2)	598.6	864.9	999.9	1117.2	1036.5	941.2	904.6	923.7	896.2	10	
11	FA265090005	Gross investment	453.3	572.6	478.9	484.0	123.3	545.5	762.6	1433.9	368.5	11	
12	FA265420005	Nonproduced nonfinancial assets	0.2	-0.1	-0.1	-0.3	-0.1	-0.1	-0.1	-0.2	0.0	12	
13	FA265000005	Net lending (+) or net borrowing (-)	453.1	572.7	479.0	484.3	123.4	545.6	762.6	1434.1	368.5	13	
14	FA264090005	Net acquisition of financial assets	1454.8	1828.4	1522.1	1881.2	1862.2	2166.1	178.8	1364.5	1337.3	14	
15	FA263011205	Monetary gold (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	
16	FA313111303	SDR allocations	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	
17	FA264016005	Net interbank assets	29.4	70.5	190.2	301.9	-0.8	342.4	117.2	516.7	-268.8	17	
18	FA263020005	U.S. checkable deposits and currency	156.1	66.4	13.6	117.7	-68.6	14.0	-8.8	29.1	50.7	18	
19	FA263030005	U.S. time deposits	95.4	37.2	-12.6	208.1	-126.6	16.2	-148.0	-37.3	-77.4	19	
20	FA263034003	Money market fund shares	18.9	27.5	19.3	25.1	25.1	7.3	19.5	66.1	31.6	20	
21	FA262051005	Security repurchase agreements	18.0	283.4	48.8	-158.9	136.0	165.6	52.7	452.2	-287.7	21	
22	FA264022005	Debt securities	244.8	672.3	842.4	1278.8	283.4	1068.7	738.7	310.4	1108.7	22	
23	FA263069103	Open market paper	-46.2	2.0	53.8	143.4	-158.6	172.6	58.0	-59.3	-17.9	23	
24	FA263061105	Treasury securities	67.0	605.8	417.6	700.1	113.7	533.7	323.0	293.4	609.1	24	
25	FA263061705	Agency- and GSE-backed securities	5.7	-9.8	192.9	-48.0	344.8	189.9	285.1	65.1	173.9	25	
26	FA263062003	Municipal securities	4.8	1.7	4.2	11.6	-0.4	4.0	1.5	0.2	-5.2	26	
27	FA263063005	U.S. corporate bonds	213.4	72.7	173.9	471.8	-16.0	168.5	71.1	11.0	348.8	27	
28	FA263069005	Other loans and advances	33.9	146.5	93.3	160.9	42.9	3.8	165.5	-34.3	15.5	28	
29	FA263092305	Foreign direct investment: intercompany debt (4)	-61.8	-0.5	28.6	22.4	-3.0	85.9	8.9	-20.3	3.9	29	
30	FA263064105	U.S. corporate equities	669.2	-112.4	-158.6	-773.9	890.8	-39.5	-711.6	-408.8	525.9	30	
31	FA263092101	Foreign direct investment: equity (4)	174.9	411.3	335.5	304.9	363.6	377.5	295.9	457.4	461.2	31	
32	FA263064203	Mutual fund shares	-0.7	31.8	69.5	282.5	278.2	11.0	-293.6	-68.4	-243.8	32	
33	FA543141905	Life insurance reserves	-9.1	-1.4	0.1	0.1	0.1	0.1	0.0	0.0	0.0	33	
34	FA543151905	Pension entitlements	-13.6	-1.6	0.5	0.5	0.5	0.5	0.5	0.1	0.1	34	
35	FA263070005	Trade receivables	83.5	80.7	44.3	35.5	56.2	43.8	41.8	33.2	16.1	35	
36	FA263090005	Miscellaneous assets	16.0	3.8	7.2	75.6	-15.6	68.8	-100.0	68.3	1.4	36	
37	FA264194005	Net increase in liabilities and equity	1001.7	1255.7	1043.1	1396.9	1738.8	1620.5	-583.9	-69.6	968.8	37	
38	FA264190005	Net increase in liabilities	302.3	681.5	411.4	501.6	678.3	546.8	-81.0	753.9	831.6	38	
39	FA263111005	U.S. official reserve assets	9.0	114.0	5.8	3.7	4.7	3.2	11.6	3.1	9.9	39	
40	FA263191005	U.S. private deposits	102.0	27.9	77.9	162.1	77.5	172.4	-100.6	151.1	-9.6	40	
41	FA262151003	Security repurchase agreements	55.5	-106.1	-11.9	-125.3	-6.5	-77.4	161.7	445.8	542.8	41	
42	FA264122005	Debt securities	38.8	482.5	166.0	376.1	211.6	316.1	-239.8	-89.7	142.2	42	
43	FA263169105	Commercial paper	-19.0	105.0	-113.8	-334.2	-103.1	-12.9	-5.1	-62.1	9.2	43	
44	FA263163005	Bonds	57.8	377.5	279.8	710.3	314.7	329.0	-234.7	-27.7	133.1	44	
45	FA264123005	Loans	64.5	150.9	121.8	100.2	198.0	186.5	2.4	124.7	35.5	45	
46	FA263168005	Depository institution loans n.e.c.	66.3	152.5	112.4	77.8	180.3	147.5	44.1	138.1	46.9	46	
47	FA263169005	Other loans and advances	-1.8	-1.7	9.3	22.4	17.6	39.0	-41.7	-13.4	-11.4	47	
48	FA263192305	U.S. direct investment abroad: intercompany debt (4)	-40.1	-64.0	-41.4	-157.6	117.6	-147.1	21.6	69.8	10.1	48	
49	FA263140005	Life insurance reserves	15.5	20.7	-8.1	-8.1	-8.1	-8.1	4.7	2.8	2.9	49	
50	FA263150005	Pension entitlements	47.0	42.4	86.3	86.3	86.3	86.3	25.3	10.1	50		
51	FA263170005	Trade payables	-0.4	3.4	-2.2	-20.9	5.8	9.2	-2.8	-6.9	6.5	51	
52	FA263190005	Miscellaneous liabilities	10.4	9.9	17.2	85.1	-8.7	5.7	-13.2	26.1	81.1	52	
53	FA263181105	Net equity issues	699.4	574.2	631.7	895.3	1060.5	1073.7	-502.9	-823.5	137.3	53	
54	FA263164100	Foreign corporate equities (5)	396.0	197.3	185.7	330.5	706.3	648.4	-942.4	-1120.3	-214.7	54	
55	FA263192101	U.S. direct investment abroad: equity (4)	301.6	375.8	443.6	563.6	348.0	423.9	438.9	295.7	353.3	55	
56	FA313092803	U.S. equity in IBRD, etc.	1.8	1.2	2.4	1.2	6.3	1.3	0.7	1.1	-1.3	56	
57	FA267005005	Discrepancy (FOF basis)	145.3	292.2	521.0	633.2	913.3	395.7	142.0	-510.2	527.7	57	
		Memo:											
58	FA266903005	Net U.S. exports, NIPA basis	-627.5	-861.7	-975.0	-1116.7	-1035.6	-890.8	-857.1	-802.3	-804.7	58	
59	FA266904005	+ Net U.S. income receipts (6)	197.0	173.1	177.4	188.7	207.9	161.5	151.5	124.2	139.0	59	
60	FA266400101	- Curr. taxes and trans. payments to rest of world	332.1	349.6	382.7	356.4	373.2	409.4	391.6	395.3	396.6	60	
61	FA266400201	+ Curr. taxes and trans. payments from rest of world	170.2	176.8	185.6	174.9	180.4	177.1	209.9	176.4	180.2	61	
62	FA266000005	= Balance on current account, NIPAs	-592.5	-861.4	-994.7	-1109.5	-1020.5	-961.7	-887.2	-897.0	-882.1	62	

(1) Table F.5, line 67.

(2) Line 1 minus line 5 minus line 9. Also equal to line 62 with the sign reversed minus line 9.

(3) U.S. net sales, sign reversed.

(4) Direct investment reported at market value. Excludes capital gains and losses.

(5) Includes American Depository Receipts (ADRs).

(6) Consists of net receipts from foreigners of interest, corporate profits, and employee compensation. Equals difference between GNP and GDP.

Transactions

F.200 U.S. Official Reserve Assets and SDR Allocations (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA893111005	Net change in liabilities	9.0	226.8	5.8	3.7	4.7	3.2	11.6	3.1	9.9	1
2	FA313111303	Federal government: SDR allocations	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
3	FA263111005	Rest of the world	9.0	114.0	5.8	3.7	4.7	3.2	11.6	3.1	9.9	3
4	FA313011303	SDR holdings	0.1	113.7	5.0	6.1	6.1	2.8	4.9	3.9	4.3	4
5	FA263111403	Reserve position in IMF	8.8	0.5	0.8	-2.4	-1.5	0.5	6.6	-0.8	5.4	5
6	FA263111503	Other reserves	0.1	-0.2	0.0	0.0	0.1	-0.2	0.1	0.1	0.2	6
7	FA893011005	Net change in assets	9.0	226.8	5.8	3.7	4.7	3.2	11.6	3.1	9.9	7
8	FA313011005	Federal government	8.9	114.1	5.8	3.7	4.6	3.3	11.6	3.1	9.8	8
9	FA313011205	Monetary gold (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FA313011303	SDR holdings	0.1	113.7	5.0	6.1	6.1	2.8	4.9	3.9	4.3	10
11	FA313011405	Reserve position in IMF	8.8	0.5	0.8	-2.4	-1.5	0.5	6.6	-0.8	5.4	11
12	FA313011505	Other reserves	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	0.0	0.1	12
13	FA263011005	Rest of the world	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FA263011205	Monetary gold (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	FA313111303	SDR allocations	0.0	112.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA713011005	Monetary authority	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	0.0	0.1	16
17	FA713011203	Monetary gold (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FA713011405	Reserve position in IMF	-0.0	-0.0	0.0	0.0	0.1	0.0	-0.0	0.0	0.0	18
19	FA713011505	Other reserves	0.0	-0.1	0.0	0.0	0.1	-0.1	0.1	0.0	0.1	19

(1) Includes federal government liability to IMF for special drawing rights (SDRs) allocations and accrued interest.

(2) By international accounting standards, transactions in monetary gold are recorded in the financial account of the domestic sectors as increases (decreases) in assets, and the counterparts are recorded as decreases (increases) in assets of the rest of the world.

F.201 Special Drawing Rights (SDRs) Certificates and Treasury Currency

Billions of dollars; quarterly figures are seasonally adjusted annual rates

<i>SDR certificates:</i>											
1	FA713014003	Liab.: Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
2	FA713014003	Asset: Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
<i>Treasury currency:</i>											
3	FA313112003	Liab.: Federal government	-0.0	-0.1	-0.4	0.0	0.0	-1.7	0.0	0.0	3
4	FA713012003	Asset: Monetary authority	0.4	0.4	0.5	-0.0	0.7	0.7	0.7	0.7	4
5	FA903012005	Discrepancy (seigniorage)	-0.4	-0.5	-1.0	0.0	-0.7	-2.4	-0.7	-0.7	5

F.202 U.S. Deposits in Foreign Countries

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA263191005	Total rest of the world liability	102.0	27.9	77.9	162.1	77.5	172.4	-100.6	151.1	-9.6	1
Held by:												
2	FA153091003	Household sector	7.8	-0.2	3.4	8.3	4.6	6.2	-5.5	1.5	-7.5	2
3	FA103091003	Nonfinancial corporate business	4.0	31.3	17.1	77.2	-100.1	-11.4	102.7	-15.8	52.1	3
4	FA633091003	Money market funds	-6.7	-0.5	1.1	4.1	0.1	-1.0	1.2	1.2	5.1	4
5	FA733091003	Holding companies	-7.3	-1.8	-8.8	11.3	-56.4	17.5	-7.5	9.8	2.1	5
6	FA903091005	Discrepancy--unallocated assets	104.1	-0.9	65.0	61.1	229.4	161.1	-191.6	154.3	-61.4	6

F.203 Net Interbank Transactions

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FA794110005	Net change in liabilities	1546.3	697.3	-800.7	448.5	-3038.6	99.9	-712.7	4098.7	-1319.7	1
2	FA714110005	Monetary authority	1461.9	640.6	-963.2	-162.2	-2572.1	-351.1	-767.6	2012.2	-553.2	2
3	FA764110005	U.S.-chartered depository institutions	4.2	-48.0	-89.3	96.6	-477.2	143.7	-120.2	1371.7	-334.3	3
4	FA754110005	Foreign banking offices in U.S.	76.1	100.3	263.5	448.8	98.4	318.5	188.4	588.7	-382.7	4
5	FA744110005	Banks in U.S.-affiliated areas	0.3	0.0	-0.0	-0.2	0.1	-5.6	5.6	0.0	0.5	5
6	FA474110005	Credit unions	3.8	4.4	-11.7	65.5	-87.7	-5.5	-18.9	126.0	-49.9	6
7	FA894010005	Net change in assets	1535.8	679.8	-777.2	121.4	-2570.3	1.5	-661.7	3764.2	-989.4	7
8	FA714010005	Monetary authority	44.6	-31.3	-4.2	-18.3	2.7	10.2	-11.3	1235.3	-167.4	8
9	FA763020005	U.S.-chartered depository institutions	1298.2	379.8	-955.7	-888.5	-2093.0	-446.3	-395.0	1218.3	-330.0	9
10	FA753020005	Foreign banking offices in U.S.	48.3	227.8	128.7	815.0	-220.8	213.2	-292.6	658.2	-183.1	10
11	FA743013003	Banks in U.S.-affiliated areas	10.3	7.2	-15.9	-34.4	-5.9	-27.7	4.3	2.1	11.0	11
12	FA473013005	Credit unions	105.0	25.8	-120.3	-54.3	-252.4	-90.3	-84.3	133.7	-51.1	12
13	FA264016005	Rest of the world	29.4	70.5	190.2	301.9	-0.8	342.4	117.2	516.7	-268.8	13
14	FA904010005	Discrepancy	10.4	17.5	-23.5	327.1	-468.3	98.4	-51.1	334.5	-330.3	14
Memo:												
Vault cash:												
15	FA703025005	Liab.: Monetary authority	15.8	-8.7	-3.8	25.3	-4.1	-28.7	-7.6	16.5	-5.7	15
16	FA763025000	Asset: U.S.-chartered depository institutions	15.8	-8.8	-3.7	25.6	-4.1	-28.7	-7.6	16.5	-5.7	16
17	FA753025003	Foreign banking offices in U.S.	0.0	0.1	-0.1	-0.3	-0.0	0.0	0.0	-0.0	0.0	17
Depository institution reserves:												
18	FA713113003	Liab.: Monetary authority	1446.1	649.3	-959.5	-187.5	-2568.0	-322.4	-759.9	1995.7	-547.4	18
19	FA763013005	Asset: U.S.-chartered depository institutions	1282.4	388.6	-952.0	-914.1	-2088.8	-417.6	-387.3	1201.7	-324.2	19
20	FA753013003	Foreign banking offices in U.S.	48.3	227.8	128.7	815.3	-220.8	213.2	-292.6	658.2	-183.1	20
21	FA743013003	Banks in U.S.-affiliated areas	10.3	7.2	-15.9	-34.4	-5.9	-27.7	4.3	2.1	11.0	21
22	FA473013005	Credit unions	105.0	25.8	-120.3	-54.3	-252.4	-90.3	-84.3	133.7	-51.1	22
Other transactions with the monetary authority												
23	FA714010075	Liab.: U.S.-chartered depository institutions	44.2	-31.0	-4.1	-18.2	2.8	10.2	-11.2	1235.3	-167.4	23
24	FA713068743	Credit unions	0.4	-0.4	-0.0	-0.1	-0.1	-0.0	-0.0	0.0	0.0	24
25	FA714010005	Asset: Monetary authority	44.6	-31.3	-4.2	-18.3	2.7	10.2	-11.3	1235.3	-167.4	25
26	FA713022003	Federal Reserve float	0.1	-0.0	0.0	-0.4	-0.4	1.6	-0.7	0.7	0.2	26
27	FA713068705	Loans to depository institutions	44.5	-31.3	-4.2	-17.9	3.1	8.6	-10.6	1234.6	-167.5	27
Transactions with banks in foreign countries (net):												
28	FA764116205	Liab.: U.S.-chartered depository institutions (net)	-52.7	-8.5	-73.4	-87.5	-67.8	2.9	-141.0	-73.0	90.4	28
29	FA763192605	Due to foreign affiliates	44.6	36.1	-43.1	-52.9	4.9	-50.5	-73.8	-51.6	-84.1	29
30	FA763092605	- Due from foreign affiliates	97.3	44.5	30.3	34.7	72.8	-53.4	67.1	21.4	-174.5	30
31	FA754116205	Foreign banking offices in U.S. (net)	56.6	100.5	260.2	417.7	84.8	316.9	221.5	584.4	-362.2	31
32	FA753192605	Due to foreign affiliates	37.3	73.2	227.9	285.2	117.8	271.1	237.3	414.6	-112.3	32
33	FA753092605	- Due from foreign affiliates	-19.3	-27.3	-32.4	-132.4	33.0	-45.8	15.7	-169.8	249.9	33
34	FA264116205	Less: Deposits at foreign banks	6.8	5.0	-3.0	13.8	1.6	-11.9	-15.5	8.1	-5.7	34
35	FA764016205	U.S.-chartered depository institutions	7.8	4.1	-0.2	13.4	-1.8	-9.8	-2.5	-2.4	-10.3	35
36	FA754016205	Foreign banking offices in U.S.	-1.0	0.9	-2.8	0.4	3.3	-2.1	-13.0	10.4	4.6	36
37	FA264135125	Loans to foreign banks	-25.1	7.5	7.3	22.5	31.0	-9.8	-14.6	-14.1	-7.4	37
38	FA764035125	U.S.-chartered depository institutions	-11.3	5.7	5.2	28.1	15.9	-14.4	-8.9	-13.2	-3.5	38
39	FA754035125	Foreign banking offices in U.S.	-13.8	1.9	2.1	-5.7	15.0	4.6	-5.7	-0.9	-3.9	39
40	FA264035125	Plus: Loans from foreign banks	7.1	-9.0	7.5	8.0	14.7	0.9	6.5	-0.7	-10.1	40
41	FA274135123	U.S.-chartered depository institutions	5.6	-8.4	6.1	10.4	5.8	1.5	6.7	-5.6	-0.7	41
42	FA284135125	Foreign banking offices in U.S.	1.6	-0.6	1.4	-2.4	8.9	-0.6	-0.2	4.9	-9.4	42
43	FA264016005	Asset: Rest of the world (1)	29.4	70.5	190.2	301.9	-0.8	342.4	117.2	516.7	-268.8	43
Transactions between U.S. depository institutions (net):												
44	FA764112005	U.S.-chartered depository institutions (net)	3.6	9.6	-12.9	233.4	-403.8	104.8	13.8	199.5	-270.4	44
45	FA764112205	Due to (3):	3.9	11.7	-12.8	256.9	-373.7	116.8	-51.1	218.7	-269.3	45
46	FA754012205	Foreign banking offices in U.S.	-2.8	-1.1	-1.0	-4.8	7.0	7.3	-13.3	10.3	11.5	46
47	FA743020005	Banks in U.S.-affiliated areas	-0.3	-0.0	0.0	0.2	-0.1	5.6	-5.6	-0.0	-0.5	47
48	FA474012205	Credit unions	-3.4	-4.8	11.6	-65.6	87.7	5.5	18.9	-126.0	49.9	48
49	FA754112205	- Due from: Foreign banking offices in U.S.	0.3	2.1	0.2	23.5	30.1	12.0	-64.9	19.2	1.0	49
50	FA904010005	Unallocated (2)	10.4	17.5	-23.5	327.1	-468.3	98.4	-51.1	334.5	-330.3	50

(1) Sum of lines 28 and 31 less line 34 and line 37 plus line 40.

(2) Interbank transactions between U.S. banks should net to zero and thus are not shown in lines 1 through 13 above. However, the unallocated amount (line 50), which is due to inconsistencies in source data, appears on line 14 as the discrepancy between liabilities and assets.

(3) Sum of lines 46, 47, 48, and 50.

Transactions

F.204 Checkable Deposits and Currency

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FA793120005	Net change in liabilities	4273.0	231.3	416.1	1991.1	1695.2	-496.7	-1525.3	-1132.8	932.0
2	FA713120005	Monetary authority	1738.4	-1128.2	79.1	1213.7	702.0	-905.7	-693.7	-989.4	1153.7
3	FA713123005	Federal government cash and deposits	1324.6	-1322.4	40.6	1017.3	742.0	-865.8	-731.2	-1079.4	1171.5
4	FA713124005	Due to government-sponsored enterprises	38.5	-17.1	-11.9	-16.6	-15.4	-22.4	6.9	19.1	-17.4
5	FA713129005	Due to other financial business	93.0	67.6	-25.4	77.9	-82.7	-59.7	-37.0	-17.3	-91.3
6	FA713122605	Deposits due to foreign	16.7	-12.5	-0.4	-7.4	-0.1	-0.1	6.0	3.0	0.1
7	FA713125005	Currency outside banks	265.7	156.2	76.1	142.5	58.2	42.3	61.6	85.1	90.7
8	FA763127005	U.S.-chartered depository institutions	2381.7	1249.3	340.8	616.7	930.2	446.0	-629.5	-229.8	-216.7
9	FA763123005	Federal government deposits	1.1	-0.1	0.1	0.3	0.6	1.0	-1.7	15.8	-0.3
10	FA763128000	State and local government deposits	90.8	115.9	14.6	25.2	53.3	-16.2	-3.7	-0.0	-12.3
11	FA763122605	Deposits due to foreign	-17.1	20.6	0.5	38.6	-78.4	66.5	-24.6	19.6	-23.2
12	FA763129205	Private domestic deposits	2306.9	1113.0	325.6	552.6	954.6	394.8	-599.4	-265.2	-180.8
13	FA753127005	Foreign banking offices in U.S.	57.0	25.7	-12.6	102.0	77.6	-66.3	-163.4	42.3	30.2
14	FA753122603	Deposits due to foreign	35.2	10.0	-21.6	16.9	-1.7	-66.3	-35.1	-20.7	26.3
15	FA753129205	Private domestic deposits	21.8	15.7	9.0	85.1	79.3	-0.1	-128.3	63.1	4.0
16	FA743127003	Banks in U.S.-affiliated areas	11.0	7.3	-6.2	-25.1	5.8	10.3	-15.6	-4.1	4.1
17	FA473127003	Credit unions	85.0	77.1	14.8	83.8	-20.4	19.1	-23.1	48.1	-39.4
18	FA793120005	Net change in assets	4273.0	231.3	416.1	1991.1	1695.2	-496.7	-1525.3	-1132.8	932.0
19	FA153020005	Household sector	1983.0	970.8	358.5	693.3	1630.4	549.0	-1438.8	-168.5	-51.3
20	FA143020005	Nonfinancial business	492.6	344.5	42.6	208.6	-564.9	-75.2	601.8	132.8	-159.3
21	FA103020000	Corporate	432.5	266.2	-3.9	80.7	-618.0	-56.3	578.0	126.9	-170.5
22	FA113020005	Noncorporate	60.0	78.3	46.5	127.9	53.1	-18.9	23.8	5.9	11.1
23	FA313020005	Federal government	1326.3	-1323.6	42.6	1168.1	579.7	-722.4	-855.0	-897.7	974.6
24	FA213020005	State and local governments	90.8	115.9	14.6	25.2	53.3	-16.2	-3.7	-0.0	-12.3
25	FA793020005	Domestic financial sectors	224.8	56.9	-55.6	-77.3	-97.3	-101.3	53.6	-62.1	-66.6
26	FA513020005	Property-casualty insurance companies	2.6	22.5	-22.4	-76.6	-22.9	1.4	8.6	-22.3	10.0
27	FA543020005	Life insurance companies	33.0	-8.3	-3.8	-32.8	14.1	4.7	-1.4	13.3	39.7
28	FA573020005	Private pension funds	-4.1	4.5	-0.9	-0.4	-0.9	-1.0	-1.1	2.0	-0.9
29	FA343020033	Federal government retirement funds	0.2	0.2	-0.9	-0.9	-0.9	-0.9	-0.9	-0.8	0.0
30	FA223020043	State and local govt. retirement funds	6.2	0.1	-0.5	-4.9	2.6	-6.6	7.0	-2.3	0.2
31	FA403020005	Government-sponsored enterprises	57.8	-29.9	6.5	-40.5	7.3	-38.2	97.4	18.4	-41.0
32	FA613020003	Finance companies	4.2	-3.7	-9.7	-30.1	-2.7	-10.2	4.4	3.1	2.9
33	FA643020005	REITs	17.6	-2.8	-9.7	6.7	-30.6	2.7	-17.6	6.1	6.2
34	FA663020003	Brokers and dealers	13.2	2.2	8.2	23.9	13.6	12.6	-17.4	-64.6	16.3
35	FA503020005	Other financial business	94.2	72.0	-22.4	78.2	-76.9	-65.8	-25.3	-15.2	-99.9
36	FA263020005	Rest of the world	156.1	66.4	13.6	117.7	-68.6	14.0	-8.8	29.1	50.7
37	FA263027003	Checkable deposits	34.7	18.1	-21.5	48.0	-80.2	0.1	-53.8	1.9	3.2
38	FA263025003	Currency	121.3	48.3	35.0	69.7	11.6	13.9	45.0	27.2	47.5
39	FA903020005	Mail float	-0.5	0.4	-0.3	-144.6	162.5	-144.6	125.7	-166.3	196.3

F.205 Time and Savings Deposits

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FA703130005	Net change in liabilities	794.8	758.2	-617.1	348.1	-1403.4	-1170.5	-242.7	-1597.2	548.1 1
2	FA763130005	U.S.-chartered depository institutions	655.4	631.5	-767.3	110.3	-1581.9	-1269.1	-328.5	-1428.7	468.7 2
3	FA753130005	Foreign banking offices in U.S.	-50.8	4.2	104.2	181.1	108.1	45.9	81.7	-163.3	39.6 3
4	FA743130003	Banks in U.S.-affiliated areas	3.1	-2.2	-2.0	-3.4	-4.9	11.0	-10.7	3.8	-2.6 4
5	FA473130005	Credit unions	187.1	124.8	48.0	60.1	75.4	41.7	14.8	-9.0	42.4 5
6	FA703130005	Net change in assets	794.8	758.2	-617.1	348.1	-1403.4	-1170.5	-242.7	-1597.2	548.1 6
7	FA153030005	Household sector	425.3	779.7	-780.9	85.5	-1291.8	-1429.6	-487.7	-1777.8	75.3 7
8	FA143030005	Nonfinancial business	279.4	101.0	72.6	178.0	-82.5	81.9	112.9	21.2	461.5 8
9	FA103030003	Corporate	76.7	5.6	1.2	3.7	-80.8	85.0	-2.9	-87.0	415.4 9
10	FA113030003	Noncorporate	202.7	95.4	71.3	174.3	-1.7	-3.1	115.8	108.2	46.2 10
11	FA313030003	Federal government	-1.3	1.1	-1.0	0.2	-3.2	-0.1	-0.9	1.0	-0.6 11
12	FA213030000	State and local governments	-9.5	-30.8	-12.4	5.4	-69.5	-12.4	26.9	4.0	45.6 12
13	FA793030005	Domestic financial sectors	5.6	-129.9	117.1	-129.1	170.1	173.5	254.0	191.7	43.7 13
14	FA573030005	Private pension funds	2.2	0.5	1.0	0.8	0.9	1.0	1.2	0.6	1.6 14
15	FA223030043	State and local govt. retirement funds	-2.0	0.1	4.0	-8.8	6.4	-6.7	25.0	-13.4	2.8 15
16	FA630300000	Money market funds	-136.0	-20.5	46.5	98.8	-1.5	118.1	-29.5	141.7	91.7 16
17	FA403030005	Government-sponsored enterprises	-7.0	-2.2	16.4	3.5	11.3	13.0	37.6	8.5	19.6 17
18	FA613030003	Finance companies	12.5	-11.2	-29.0	-90.3	-8.2	-30.6	13.2	9.3	8.8 18
19	FA733030005	Holding companies	135.9	-96.5	78.3	-133.0	161.2	78.6	206.5	45.0	-80.9 19
20	FA263030005	Rest of the world	95.4	37.2	-12.6	208.1	-126.6	16.2	-148.0	-37.3	-77.4 20

Transactions

F.206 Money Market Fund Shares

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA634090005	Net issues	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	1042.8 1
2	FA634090005	Net purchases	763.5	439.5	17.6	-157.6	-79.7	8.2	299.6	2181.5	1042.8 2
3	FA153034005	Household sector	418.5	111.8	273.8	91.5	297.8	218.4	487.3	1445.3	626.4 3
4	FA103034000	Nonfinancial corporate business	122.2	101.0	-73.5	-135.5	-84.8	-83.1	9.2	331.2	153.7 4
5	FA113034003	Nonfinancial noncorporate business	20.2	2.4	6.3	2.5	9.8	6.3	6.6	2.8	4.6 5
6	FA213034003	State and local governments	13.5	15.3	9.8	2.6	7.1	10.4	19.1	24.8	11.8 6
7	FA513034005	Property-casualty insurance companies	9.9	-3.2	11.4	-14.7	6.7	22.1	31.6	-2.8	21.6 7
8	FA543034005	Life insurance companies	7.9	-2.3	10.1	3.8	22.5	7.4	6.9	10.4	14.6 8
9	FA573034005	Private pension funds	24.6	7.4	18.2	12.7	17.7	19.7	22.7	-3.5	27.3 9
10	FA223034005	State and local govt. retirement funds	0.1	2.1	-3.8	-6.4	-7.0	-9.3	7.7	4.6	-0.9 10
11	FA653034003	Mutual Funds	-11.3	0.3	-41.7	124.9	-150.3	0.6	-142.1	15.0	34.5 11
12	FA563034003	Exchange-traded funds	4.6	4.8	-11.5	-15.6	-23.2	15.1	-22.5	20.0	2.5 12
13	FA503034005	Other financial business	134.3	172.5	-200.7	-248.6	-201.0	-206.7	-146.5	267.6	114.9 13
14	FA263034003	Rest of the world	18.9	27.5	19.3	25.1	25.1	7.3	19.5	66.1	31.6 14

F.207 Federal Funds and Security Repurchase Agreements (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

Transactions

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FA892150005	Net change in liabilities	-195.9	1626.7	708.4	-462.8	1767.0	727.9	801.5	2190.7	-733.3
2	FA712151003	Monetary authority	-120.6	1967.0	706.5	-248.2	1921.0	476.8	676.5	-587.6	-1495.0
3	FA762150005	U.S.-chartered depository institutions	3.9	-9.9	24.2	-19.8	50.1	32.8	33.8	417.1	-101.0
4	FA762152005	Federal funds (2)	-17.1	-6.8	24.2	10.3	35.9	44.5	6.2	-23.2	-1.8
5	FA762151005	Security repurchase agreements	21.0	-3.1	0.0	-30.1	14.2	-11.7	27.6	440.3	-99.1
6	FA752150005	Foreign banking offices in U.S.	-5.1	-17.5	-63.3	146.3	-220.3	-64.7	-114.5	269.8	189.2
7	FA752152005	Federal funds (2)	-6.9	-0.8	0.2	59.0	-18.9	9.0	-48.1	15.1	69.1
8	FA752151005	Security repurchase agreements	1.8	-16.7	-63.5	87.4	-201.4	-73.7	-66.5	254.7	120.1
9	FA472150053	Credit unions	-0.0	-0.0	0.2	0.0	0.0	0.0	0.6	-0.3	0.1
10	FA512151003	Property-casualty insurance companies	0.1	-0.1	0.1	-0.1	0.1	0.1	0.3	0.5	0.0
11	FA542151073	Life insurance companies	1.1	1.5	15.4	11.3	5.8	30.1	14.5	-6.9	17.3
12	FA402150005	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	FA642151073	REITs	-154.9	-4.3	-18.6	-39.9	-23.4	10.9	-21.9	82.4	-30.2
14	FA662151003	Brokers and dealers	24.2	-203.9	55.7	-187.2	40.3	319.2	50.7	1569.8	143.5
15	FA732151003	Holding companies	-0.0	0.0	-0.0	0.2	-0.2	0.0	-0.1	0.1	-0.1
16	FA262151003	Rest of the world	55.5	-106.1	-11.9	-125.3	-6.5	-77.4	161.7	445.8	542.8
17	FA892050005	Net change in assets	-233.9	1405.1	821.9	-134.8	929.1	1111.1	1382.0	3586.0	-1060.4
18	FA102051003	Nonfinancial corporate business	23.6	-10.3	-2.0	12.9	-21.5	-13.6	14.0	6.1	-5.7
19	FA212051003	State and local governments	15.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
20	FA712051000	Monetary authority	-254.6	-1.0	0.0	0.0	0.0	0.0	0.0	180.0	-176.0
21	FA762050005	U.S.-chartered depository institutions	179.8	-220.8	13.4	-76.0	-70.0	108.0	91.6	-24.7	-196.6
22	FA762052005	Federal funds (2)	1.2	0.2	0.6	-12.5	-18.8	7.8	25.8	-14.4	-29.5
23	FA762051005	Security repurchase agreements	178.5	-221.0	12.8	-63.5	-51.3	100.2	65.8	-10.3	-167.1
24	FA752050005	Foreign banking offices in U.S.	-55.4	-47.8	-10.6	25.1	29.1	49.8	-146.4	285.3	52.5
25	FA752052005	Federal funds (2)	0.0	-0.1	0.1	1.1	-0.5	-0.3	0.2	-0.1	0.2
26	FA752051005	Security repurchase agreements	-55.4	-47.6	-10.7	24.1	29.6	50.1	-146.6	285.4	52.3
27	FA472050053	Credit unions	-0.3	-0.3	-0.2	-0.1	-0.0	-0.3	-0.3	-0.1	-0.0
28	FA472052053	Federal funds	-0.1	0.0	-0.1	-0.0	-0.0	-0.1	-0.3	-0.1	-0.0
29	FA472051053	Security repurchase agreements	-0.1	-0.3	-0.1	-0.1	0.0	-0.2	0.0	0.0	0.0
30	FA512051005	Property-casualty insurance companies	0.2	-0.0	0.1	-3.0	0.9	0.5	2.1	0.6	0.3
31	FA542051075	Life insurance companies	1.9	1.6	-5.2	-7.5	-7.3	-1.4	-4.8	5.1	3.0
32	FA572051005	Private pension funds	2.6	0.3	0.7	0.6	0.6	0.7	0.8	1.4	1.3
33	FA222051043	State and local govt. retirement funds	1.2	19.5	20.3	-29.8	0.3	48.3	62.4	43.5	38.6
34	FA632051000	Money market funds	-173.9	1427.0	480.9	-154.9	450.8	667.2	960.7	1347.8	-465.6
35	FA652051003	Mutual funds (net)	26.4	30.1	6.2	-31.1	52.8	6.7	-3.5	37.0	5.3
36	FA402050005	Government-sponsored enterprises	17.3	-2.8	42.5	34.0	236.4	108.8	-209.0	443.4	54.1
37	FA402052033	Of which: FHLB federal funds (3)	-19.8	15.9	18.6	39.7	57.5	74.2	-97.1	83.7	49.9
38	FA662051003	Brokers and dealers	-78.0	-66.7	206.1	276.1	84.3	-59.9	524.0	796.4	-91.0
39	FA732051003	Holding companies	39.4	-15.3	10.5	-33.3	23.9	21.7	29.5	-2.3	-0.3
40	FA502051005	Other financial business	2.2	-1.8	0.3	0.9	2.9	-0.9	-1.9	4.3	-2.7
41	FA262051005	Rest of the world	18.0	283.4	48.8	-158.9	136.0	165.6	52.7	452.2	-287.7
42	FA902050005	Discrepancy	38.0	221.6	-113.5	-328.0	837.9	-383.2	-580.5	-1395.3	327.2

Memo:

Federal Reserve's reverse repurchase agreement operations:

43	FA712151103	Liability: Monetary authority (4)	-54.4	1894.9	649.1	-130.4	1831.1	384.7	511.2	-714.2	-1363.4
44	FA632051103	Asset: Money market funds (5)	-37.2	1730.0	600.0	-326.4	1619.3	630.8	476.1	-435.1	-1299.4
45	FA792051115	Other financial institutions (6)	-17.2	164.9	49.2	195.9	211.8	-246.1	35.1	-279.1	-64.0

(1) Detailed data on federal funds and security repurchase agreements are available beginning 2012:Q1 for U.S.-chartered depository institutions, 2003:Q1 for foreign banking offices in U.S., 1997:Q1 for credit unions, and 2000:Q1 for FHLB.

(2) Excludes term federal funds.

(3) Includes term federal funds.

(4) Included in line 2.

(5) Included in line 34.

(6) Includes banks (consolidated), government-sponsored enterprises, and primary dealers.

F.208 Debt Securities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q3			
<i>By instrument</i>												
1 FA894122005	Net issues		6311.7	3204.6	3009.4	4699.7	2768.9	2363.1	2206.1	2066.6	4557.2	1
2 FA893169175	Open market paper		-58.4	27.3	151.9	46.8	180.4	233.2	147.4	-342.0	-29.4	2
3 FA313161105	Treasury securities		4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	4538.7	3
4 FA893161705	Agency- and GSE-backed securities		657.2	612.5	979.4	1039.3	949.8	1049.4	879.1	1571.1	-402.6	4
5 FA383162005	Municipal securities		86.5	79.0	-53.1	-47.2	52.7	-30.8	-187.2	44.6	108.1	5
6 FA893163005	Corporate and foreign bonds		1044.2	802.0	384.4	1072.9	144.3	8.7	311.5	688.7	342.4	6
<i>By sector</i>												
7 FA894122005	Net issues		6311.7	3204.6	3009.4	4699.7	2768.9	2363.1	2206.1	2066.6	4557.2	7
8 FA384122005	Domestic nonfinancial sectors		5319.6	1969.2	1547.7	2691.1	1441.7	1252.4	805.8	649.5	4745.0	8
9 FA163162003	Nonprofit organizations (2)		-9.8	-1.4	-0.8	8.5	-9.9	-3.0	1.1	-0.1	9.0	9
10 FA104122005	Nonfinancial corporate business		657.5	218.0	54.9	174.7	-43.9	171.1	-82.1	507.7	116.0	10
11 FA314122005	Federal government		4581.2	1683.4	1546.9	2586.3	1443.1	1101.2	1057.0	104.0	4531.7	11
12 FA213162005	State and local governments		90.7	69.2	-53.3	-78.4	52.5	-16.9	-170.2	37.9	88.3	12
13 FA794122005	Domestic financial sectors		953.3	752.9	1295.7	1632.4	1115.6	794.6	1640.2	1506.8	-330.0	13
14 FA764122005	U.S.-chartered depository institutions		109.0	-125.1	153.8	146.3	169.8	23.7	275.5	-234.3	37.1	14
15 FA753169175	Foreign banking offices in U.S.		-5.8	-11.5	58.3	94.3	75.4	5.9	57.5	-17.7	17.2	15
16 FA403161705	Government-sponsored enterprises		635.9	539.4	793.3	888.3	747.5	841.6	695.7	1431.6	-588.8	16
17 FA413065005	Agency- and GSE-backed mortgage pools		22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	193.2	17
18 FA674122005	ABS issuers		57.3	163.8	80.9	174.4	110.6	72.1	-33.6	84.4	11.8	18
19 FA614122005	Finance companies		-20.2	-61.2	-22.9	-67.1	-40.9	-72.2	88.4	24.6	148.8	19
20 FA644122005	REITs		42.6	56.8	34.3	33.6	42.3	-7.6	68.9	54.0	6.8	20
21 FA663163003	Brokers and dealers		10.0	33.8	18.4	172.5	-46.4	-102.6	50.0	-27.2	-72.5	21
22 FA734122005	Holding companies		129.9	65.0	-3.2	-55.4	-57.9	-176.1	276.6	24.8	-26.9	22
23 FA504122005	Other financial business		-27.5	18.4	-3.2	93.1	-85.8	0.4	-20.4	26.9	-56.8	23
24 FA264122005	Rest of the world		38.8	482.5	166.0	376.1	211.6	316.1	-239.8	-89.7	142.2	24
25 FA894022005	Net purchases		6311.7	3204.6	3009.4	4699.7	2768.9	2363.1	2206.1	2066.6	4557.2	25
26 FA384022005	Domestic nonfinancial sectors		-365.9	-621.3	1862.2	470.8	2424.8	1639.2	2914.0	2767.8	1068.3	26
27 FA154022005	Household sector		-619.9	-986.4	1534.6	284.7	1551.6	1520.6	2781.3	2530.3	842.6	27
28 FA104022005	Nonfinancial corporate business		35.9	30.1	-21.1	-87.9	118.0	-144.5	29.8	26.2	57.7	28
29 FA114022005	Nonfinancial noncorporate business		-1.6	2.7	12.5	3.9	21.2	21.9	3.0	-7.3	8.9	29
30 FA314022005	Federal government		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31 FA214022005	State and local governments		219.8	332.4	336.3	270.1	734.1	241.2	99.9	218.6	159.1	31
32 FA794022005	Domestic financial sectors		6432.8	3153.5	304.8	2950.0	60.7	-344.8	-1446.6	-1011.7	2380.1	32
33 FA714022005	Monetary authority		3217.0	1537.1	-175.9	782.3	-150.0	-523.0	-812.7	-1101.9	-953.0	33
34 FA764022005	U.S.-chartered depository institutions		1010.2	1240.1	-109.8	892.8	-195.4	-649.2	-487.3	-471.9	-419.0	34
35 FA754022005	Foreign banking offices in U.S.		-12.6	-12.5	59.1	59.1	122.2	97.9	-42.8	-102.9	54.9	35
36 FA744022003	Banks in U.S.-affiliated areas		6.1	7.9	10.5	13.1	22.1	22.9	-16.3	-8.4	1.1	36
37 FA474022005	Credit unions		88.8	101.5	29.6	120.4	49.5	-4.2	-47.2	-54.0	-26.0	37
38 FA514022005	Property-casualty insurance companies		53.3	71.0	80.1	32.2	82.3	105.4	100.4	78.4	48.4	38
39 FA544022005	Life insurance companies		184.9	171.2	177.7	216.0	136.6	229.6	128.6	229.6	123.0	39
40 FA574022005	Private pension funds		77.7	189.7	160.1	86.7	137.5	201.4	214.9	182.7	299.6	40
41 FA344022005	Federal government retirement funds		147.8	159.1	242.5	308.4	280.3	77.7	303.8	-1072.1	1425.1	41
42 FA224022045	State and local govt. retirement funds		82.5	132.3	35.5	191.4	39.0	-27.5	-60.7	110.5	135.3	42
43 FA634022005	Money market funds		1088.7	-956.4	-546.8	-248.6	-565.0	-670.2	-703.4	704.1	1360.6	43
44 FA654022005	Mutual funds		323.4	595.2	-192.0	334.4	-636.7	-27.8	-438.1	71.9	108.2	44
45 FA554022005	Closed-end funds		0.8	9.2	-0.6	0.3	0.6	-2.1	-1.3	1.1	0.0	45
46 FA564022005	Exchange-traded funds		195.1	202.7	206.5	112.4	214.2	210.2	289.1	200.0	181.8	46
47 FA404022005	Government-sponsored enterprises		46.7	-71.2	13.9	93.5	-59.5	37.0	-15.4	25.1	68.1	47
48 FA674022005	ABS issuers		-2.7	1.5	4.6	10.5	4.8	2.5	0.4	-0.2	-7.6	48
49 FA613063003	Finance companies		9.7	18.2	-4.2	-14.3	-14.4	0.2	11.4	-50.2	2.5	49
50 FA644022005	REITs		-154.5	-30.2	-0.4	12.0	-40.3	59.3	-32.8	73.9	8.8	50
51 FA664022005	Brokers and dealers		-74.0	-174.4	135.8	-126.9	152.8	385.9	131.4	476.4	-48.4	51
52 FA734022605	Holding companies		-8.7	29.4	58.2	46.6	97.6	73.6	14.9	-71.5	1.5	52
53 FA504022005	Other financial business		152.8	-67.8	120.6	27.8	382.4	55.8	16.5	-232.3	15.4	53
54 FA264022005	Rest of the world		244.8	672.3	842.4	1278.8	283.4	1068.7	738.7	310.4	1108.7	54

(1) Sum of open market paper, Treasury securities, agency- and GSE-backed securities, municipal securities, and corporate and foreign bonds.

(2) Liability of the households and nonprofit organizations sector (table F.101).

Transactions

F.209 Open Market Paper

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA893169175	Net issues	-58.4	27.3	151.9	46.8	180.4	233.2	147.4	-342.0	-29.4	1
2	FA893169105	Commercial paper	-58.4	27.3	151.9	46.8	180.4	233.2	147.4	-342.0	-29.4	2
3	FA103169100	Nonfinancial corporate business	-62.3	6.0	59.3	-19.9	140.2	169.0	-52.1	-82.2	10.8	3
4	FA263169105	Foreign issues in U.S.	-19.0	105.0	-113.8	-334.2	-103.1	-12.9	-5.1	-62.1	9.2	4
5	FA263169110	Nonfinancial	-9.8	12.6	-11.1	-52.5	-33.4	14.4	27.0	9.9	-12.3	5
6	FA263169123	Financial	-9.2	92.4	-102.7	-281.7	-69.7	-27.3	-32.1	-72.0	21.4	6
7	FA793169100	Domestic financial sectors	23.0	-83.8	206.4	400.9	143.2	77.1	204.6	-197.8	-49.3	7
8	FA763169103	U.S.-chartered depository institutions	54.2	-60.3	75.9	72.9	87.5	11.9	131.1	-106.1	20.8	8
9	FA753169103	Foreign banking offices in U.S.	-5.8	-11.5	58.3	94.3	75.4	5.9	57.5	-17.7	17.2	9
10	FA673169105	ABS issuers	24.6	-32.9	65.2	164.4	57.9	26.4	12.0	-77.2	-73.5	10
11	FA613169100	Finance companies	-21.7	-0.4	8.9	-21.1	2.8	30.9	23.1	-21.5	29.3	11
12	FA643169173	REITs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA733169103	Holding companies	-0.7	3.0	1.4	-2.6	5.4	1.5	1.4	-2.2	13.6	13
14	FA503169105	Other financial business	-27.5	18.4	-3.2	93.1	-85.8	0.4	-20.4	26.9	-56.8	14
15	FA703169605	Bankers' acceptances (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FA763169603	U.S.-chartered depository institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17	FA753169603	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FA893169175	Net purchases	-58.4	27.3	151.9	46.8	180.4	233.2	147.4	-342.0	-29.4	18
19	FA103069100	Nonfinancial corporate business	33.3	5.4	-49.5	-88.0	70.4	-155.3	-24.9	35.1	-24.3	19
20	FA213069103	State and local governments	-0.4	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	20
21	FA713069603	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA763069175	U.S.-chartered depository institutions (1)	2.0	-2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FA753069603	Foreign banking offices in U.S. (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FA473069153	Credit unions	-0.4	-0.1	-0.2	0.8	-0.4	-1.2	0.0	-0.2	0.2	24
25	FA513069105	Property-casualty insurance companies	-0.8	-4.4	-0.2	-6.4	1.5	0.7	3.6	0.7	0.6	25
26	FA543069105	Life insurance companies	5.2	7.0	-15.8	-24.0	-26.7	-2.1	-10.5	0.6	3.4	26
27	FA573069105	Private pension funds	5.4	1.2	2.3	1.9	2.2	2.5	2.8	1.5	3.9	27
28	FA223069143	State and local govt. retirement funds	-3.8	11.6	-9.2	11.5	-1.1	-28.9	-18.5	4.5	-11.0	28
29	FA633069175	Money market funds	-91.5	-6.0	27.6	-54.9	-69.7	111.5	123.4	-89.3	24.7	29
30	FA653069100	Mutual funds	-2.6	-10.6	0.2	17.9	-35.5	20.9	-2.4	-8.0	1.8	30
31	FA403069105	Government-sponsored enterprises	0.2	-2.6	5.5	7.0	5.7	7.8	1.5	-3.6	2.7	31
32	FA663069103	Brokers and dealers	-0.3	8.1	2.7	23.7	-26.4	31.1	-17.6	37.1	2.8	32
33	FA503069105	Other financial business	41.5	13.7	130.6	10.0	415.1	69.5	28.0	-265.2	-20.3	33
34	FA263069103	Rest of the world	-46.2	2.0	53.8	143.4	-158.6	172.6	58.0	-59.3	-17.9	34

(1) Excludes banks' holdings of own acceptances.

F.210 Treasury Securities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA313161105	Net issues	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	4538.7
2	FA313161205	Marketable Treasury securities	4317.3	1611.4	1287.4	2231.8	1154.2	992.7	771.1	1166.2	3156.0
3	FA313161110	Treasury bills	2546.6	-1195.1	-71.8	423.7	-966.3	305.3	-50.0	1284.1	2240.2
4	FA313161275	Other Treasury notes, bonds, and TIPS	1772.2	2807.7	1360.4	1808.1	2125.3	687.3	821.1	-118.0	913.2
5	FA313161283	Held in the Civil Service Retirement Fund (2)	-1.5	-1.2	-1.2	0.0	-4.8	0.0	0.0	0.0	2.6
6	FA313161305	Nonmarketable Treasury securities	264.9	72.5	259.4	356.0	287.6	110.0	284.2	-1061.9	1382.7
7	FA313161400	U.S. savings securities	-4.3	-0.9	27.3	14.6	42.6	23.3	28.7	17.8	1.6
8	FA213061120	State and local government series (SLGS)	38.0	-6.1	-9.8	38.7	-12.0	4.9	-70.8	-1.8	1.2
9	FA343061123	Thrift Savings Plan G Fund	42.0	-7.0	6.9	110.0	21.4	-12.6	-91.1	-1081.2	1087.4
10	FA343061145	Federal govt. defined benefit pension plans	103.6	168.2	238.7	199.7	271.6	92.7	390.8	7.6	331.0
11	FA503061303	Held by Federal Reserve credit facility LLCs	95.7	-77.6	-4.8	0.0	-11.1	0.3	-8.5	0.5	-6.4
12	FA313161375	Other nonmarketable securities	-10.0	-4.1	1.2	-7.0	-24.8	1.4	35.0	-4.7	-32.0
13	FA893061105	Net purchases	4582.2	1683.8	1546.9	2587.8	1441.8	1102.6	1055.2	104.2	4538.7
14	FA153061105	Household sector	-343.2	-649.9	1135.3	605.6	624.5	1517.0	1794.0	1414.6	1271.4
15	FA313161400	U.S. savings securities (line 7)	-4.3	-0.9	27.3	14.6	42.6	23.3	28.7	17.8	1.6
16	FA153061185	Other Treasury securities	-338.9	-649.0	1108.0	590.9	581.9	1493.7	1765.3	1396.8	1269.9
17	FA103061103	Nonfinancial corporate business	7.4	10.7	22.4	1.2	36.9	9.6	41.8	-7.6	61.8
18	FA113061003	Nonfinancial noncorporate business	-2.3	2.2	11.9	3.3	20.1	20.9	3.3	-7.0	8.6
19	FA213061105	State and local governments	291.3	383.9	300.1	244.7	681.5	190.3	83.8	189.4	134.2
20	FA213061120	SLGS (line 8)	38.0	-6.1	-9.8	38.7	-12.0	4.9	-70.8	-1.8	1.2
21	FA213061103	Other Treasury securities	253.3	390.0	309.9	206.0	693.5	185.4	154.6	191.2	133.0
22	FA713061103	Monetary authority	2554.3	961.6	-188.2	400.2	-107.5	-467.6	-577.9	-908.1	-720.2
23	FA713061113	Treasury bills	157.5	0.0	-39.4	-1.1	-2.9	-68.4	-85.2	-34.8	-46.9
24	FA713061125	Other Treasury securities	2396.8	961.5	-148.8	401.3	-104.7	-399.2	-492.7	-873.3	-673.3
25	FA763061100	U.S.-chartered depository institutions	327.8	449.0	8.8	273.5	174.0	-271.6	-140.6	-343.2	-208.2
26	FA753061103	Foreign banking offices in U.S.	-27.3	-7.6	16.9	31.0	41.6	6.0	-11.1	-0.8	32.8
27	FA743061103	Banks in U.S.-affiliated areas	-3.6	6.5	7.0	4.7	17.2	19.7	-13.4	-4.7	1.2
28	FA473061105	Credit unions	6.3	19.5	26.6	61.1	34.6	14.8	-4.0	-15.2	7.7
29	FA513061105	Property-casualty insurance companies	0.9	31.6	37.3	-66.3	45.7	59.6	110.3	24.4	25.0
30	FA513061115	Treasury bills	14.5	2.5	13.7	-68.4	29.8	22.3	71.2	17.8	8.5
31	FA513061125	Other Treasury securities	-13.6	29.2	23.6	2.1	15.8	37.3	39.2	6.6	16.6
32	FA543061105	Life insurance companies	6.9	-2.6	-5.5	-17.2	-13.8	17.7	-8.9	0.5	22.3
33	FA543061115	Treasury bills	6.3	-6.2	7.7	5.8	3.2	14.5	7.2	-3.6	6.6
34	FA543061125	Other Treasury securities	0.6	3.7	-13.2	-22.9	-17.0	3.3	-16.2	4.0	15.6
35	FA573061105	Private pension funds	1.3	71.3	82.0	26.8	56.1	120.2	124.8	155.2	176.1
36	FA573061143	Defined benefit plans	-13.5	36.9	25.4	5.1	4.7	45.7	46.1	90.9	90.7
37	FA573061133	Defined contribution plans	14.8	34.4	56.6	21.6	51.4	74.6	78.7	64.3	85.3
38	FA343061105	Federal government retirement funds (3)	145.5	160.2	243.7	308.9	285.1	78.1	302.5	-1073.0	1422.5
39	FA343061165	Defined benefit plans	101.5	167.0	237.2	199.7	266.5	91.7	390.9	7.6	333.7
40	FA343061155	Defined contribution plans	44.0	-6.7	6.5	109.2	18.6	-13.6	-88.4	-1080.6	1088.8
41	FA223061143	State and local govt. retirement funds	3.1	71.7	-28.6	-11.3	-36.6	-101.3	34.8	102.1	99.8
42	FA633061105	Money market funds	1343.3	-651.3	-750.7	-305.5	-560.0	-1044.8	-1092.2	-180.7	1484.8
43	FA633061110	Treasury bills	1399.4	-878.2	-745.1	-267.2	-483.2	-760.6	-1469.6	-1174.5	1496.4
44	FA633061120	Other Treasury securities	-56.1	226.9	-5.5	-38.4	-76.8	-284.2	377.3	993.9	-11.6
45	FA653061105	Mutual funds	1.3	345.7	-25.5	103.0	-155.2	-49.7	-0.1	-55.0	21.8
46	FA653061113	Treasury bills	9.7	2.4	-44.7	-16.0	-30.5	-94.5	-37.8	12.8	2.7
47	FA653061125	Other Treasury securities	-8.3	343.2	19.2	119.0	-124.7	44.8	37.8	-67.8	19.1
48	FA553061103	Closed-end funds	-0.4	0.3	-0.2	-0.0	2.9	-3.8	-0.1	-0.3	-0.0
49	FA563061103	Exchange-traded funds	32.0	66.6	115.6	71.6	164.4	145.3	81.3	165.8	59.9
50	FA403061105	Government-sponsored enterprises	78.9	-43.2	-18.4	78.8	-85.3	-14.4	-52.8	-39.4	16.6
51	FA673061103	ABS issuers	-2.7	1.5	4.6	10.5	4.8	2.5	0.4	-0.2	-7.6
52	FA663061105	Brokers and dealers	-8.5	-104.3	85.4	22.3	27.4	241.7	50.3	429.1	-23.2
53	FA733061103	Holding companies	3.1	34.2	56.4	51.2	100.2	64.8	9.3	-57.1	5.1
54	FA503061105	Other financial business	99.5	-79.4	-7.5	-10.3	-30.5	14.0	-3.1	22.1	37.2
55	FA263061105	Rest of the world	67.0	605.8	417.6	700.1	113.7	533.7	323.0	293.4	609.1
56	FA263061110	Treasury bills	311.3	-55.4	-37.4	23.9	-448.3	122.2	152.6	-15.5	-171.7
57	FA263061120	Other Treasury securities	-244.2	661.2	455.0	676.2	562.0	411.5	170.4	308.9	780.8

(1) Includes marketable and nonmarketable Treasury securities held by the public (net of premiums and discounts) and Treasury securities held by federal government employee retirement funds. In the Financial Accounts, nonmarketable government securities held by federal government employee defined benefit retirement funds are considered part of the financial business sector as opposed to intragovernmental holdings as reported on the Monthly Statement of the Public Debt.

(2) Long-term marketable securities issued to the Civil Service Retirement Fund by the Federal Financing Bank. These securities are not currently traded in the market.

(3) Comprised primarily of nonmarketable Treasury securities.

Transactions

F.211 Agency- and GSE-Backed Securities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1	FA893161705	Net issues	657.2	612.5	979.4	1039.3	949.8	1049.4	879.1	1571.1	-402.6	1		
2	FA313161705	Budget agencies	-1.0	-0.4	0.0	-1.6	1.3	-1.5	1.8	-0.2	-7.0	2		
3	FA403161705	Government-sponsored enterprises	635.9	539.4	793.3	888.3	747.5	841.6	695.7	1431.6	-588.8	3		
4	FA413065005	Agency- and GSE-backed mortgage pools	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	193.2	4		
5	FA893061705	Net purchases	657.2	612.5	979.4	1039.3	949.8	1049.4	879.1	1571.1	-402.6	5		
6	FA153061705	Household sector	-299.4	-20.1	669.8	297.2	704.5	940.9	736.7	654.1	-40.1	6		
7	FA103061703	Nonfinancial corporate business	3.6	2.9	6.1	-1.1	10.4	1.4	13.8	-1.3	19.7	7		
8	FA313061703	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8		
9	FA213061703	State and local governments	-71.4	-39.8	36.3	41.8	48.7	47.3	7.2	13.7	6.3	9		
10	FA713061705	Monetary authority	662.7	575.5	12.3	382.0	-42.5	-55.5	-234.9	-193.9	-232.8	10		
11	FA763061705	U.S.-chartered depository institutions	603.1	535.1	-231.2	206.4	-369.7	-401.4	-360.0	-109.1	-137.8	11		
12	FA753061703	Foreign banking offices in U.S.	7.9	-5.7	0.0	-6.9	17.7	5.2	-15.9	-27.0	13.8	12		
13	FA743061703	Banks in U.S.-affiliated areas	7.1	1.9	1.4	4.7	1.6	1.1	-1.7	-2.2	-0.4	13		
14	FA473061705	Credit unions	75.9	74.6	-0.0	41.4	7.8	-15.9	-33.4	-33.6	-32.5	14		
15	FA513061705	Property-casualty insurance companies	3.1	-10.2	11.8	9.0	8.7	13.0	16.6	11.9	24.1	15		
16	FA543061705	Life insurance companies	-20.2	-42.3	-16.3	-14.5	-27.0	7.0	-30.6	3.2	19.1	16		
17	FA573061705	Private pension funds	12.6	29.9	21.3	15.5	20.8	23.2	25.8	-2.2	32.4	17		
18	FA343061705	Federal government retirement funds	1.3	0.3	-1.2	-0.6	-2.3	-0.7	-1.2	0.5	1.1	18		
19	FA223061743	State and local govt. retirement funds	25.9	7.8	-15.0	34.6	-35.6	-51.8	-7.0	-118.9	-53.3	19		
20	FA633061700	Money market funds	-140.1	-278.3	169.9	95.5	58.9	248.4	277.1	962.4	-171.5	20		
21	FA653061703	Mutual funds	8.6	-119.9	42.0	112.1	63.1	-43.9	36.6	207.0	9.4	21		
22	FA403061705	Government-sponsored enterprises	-29.3	-23.8	25.8	7.6	19.0	41.5	35.2	66.1	45.6	22		
23	FA673061703	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23		
24	FA643061773	REITs	-129.4	-35.2	-3.2	-12.3	-26.3	54.8	-28.8	79.1	10.3	24		
25	FA663061705	Brokers and dealers	-61.1	-22.1	59.6	-120.6	150.1	48.3	160.6	-1.9	-89.0	25		
26	FA733061703	Holding companies	-9.3	-8.4	-3.1	-4.4	-2.7	-3.4	-2.0	-1.9	-0.8	26		
27	FA263061705	Rest of the world	5.7	-9.8	192.9	-48.0	344.8	189.9	285.1	65.1	173.9	27		

(1) Agency- and GSE-backed securities include: issues of federal budget agencies (line 2) such as those for the TVA; issues of government-sponsored enterprises (line 3) such as Fannie Mae and FHLB; and agency- and GSE-backed mortgage pool securities issued by Ginnie Mae, Fannie Mae, Freddie Mac, and the Farmers Home Administration (line 4). Only the budget agency issues are considered officially to be part of the total borrowing of the federal government, which is shown in table F.106, line 49.

F.212 Municipal Securities

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	Q3	Q4
1	FA383162005	Net issues	86.5	79.0	-53.1	-47.2	52.7	-30.8	-187.2	44.6	108.1	1	
2	FA213162005	State and local governments	90.7	69.2	-53.3	-78.4	52.5	-16.9	-170.2	37.9	88.3	2	
3	FA213162400	Short-term (1)	1.7	-13.7	-7.5	-21.7	-2.7	3.0	-8.5	-1.7	7.0	3	
4	FA213162200	Long-term	88.9	82.9	-45.8	-56.7	55.1	-19.9	-161.7	39.6	81.3	4	
5	FA163162003	Nonprofit organizations (2)	-9.8	-1.4	-0.8	8.5	-9.9	-3.0	1.1	-0.1	9.0	5	
6	FA103162000	Nonfinancial corporate business (industrial revenue bonds)	5.6	11.2	1.0	22.7	10.2	-10.9	-18.0	6.8	10.8	6	
7	FA893062005	Net purchases	86.5	79.0	-53.1	-47.2	52.7	-30.8	-187.2	44.6	108.1	7	
8	FA153062005	Household sector	-29.3	-113.1	30.1	-115.7	139.5	7.0	89.7	130.1	145.2	8	
9	FA103062003	Nonfinancial corporate business	-8.4	11.2	-0.2	0.0	0.2	-0.2	-0.9	-0.0	0.5	9	
10	FA113062003	Nonfinancial noncorporate business	0.7	0.5	0.6	0.6	1.0	1.0	-0.3	-0.3	0.3	10	
11	FA213062003	State and local governments	1.5	3.8	6.4	5.5	6.0	6.7	7.4	8.1	8.8	11	
12	FA763062000	U.S.-chartered depository institutions	69.0	53.0	4.8	53.5	53.4	-7.3	-80.5	-71.6	-66.5	12	
13	FA753062003	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	
14	FA743062003	Banks in U.S.-affiliated areas	-1.1	-0.0	-0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	14	
15	FA473062005	Credit unions	4.4	2.3	0.1	2.0	0.6	-0.4	-2.0	-0.1	1.0	15	
16	FA513062005	Property-casualty insurance companies	3.0	-1.1	-7.7	10.9	1.1	-16.3	-26.6	-32.1	-28.8	16	
17	FA543062005	Life insurance companies	-2.9	1.0	4.4	4.7	10.4	5.3	-3.0	-3.1	-10.0	17	
18	FA343062033	Federal government retirement funds	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	0.0	18	
19	FA223062043	State and local govt. retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	
20	FA633062000	Money market funds	-14.0	-14.6	7.0	22.6	13.0	4.6	-12.0	0.1	20.5	20	
21	FA653062003	Mutual funds	49.7	109.4	-130.9	-54.5	-207.0	-54.6	-207.4	20.2	15.6	21	
22	FA553062003	Closed-end funds	-0.3	0.7	-0.3	0.4	-0.1	-1.8	0.2	1.0	-0.6	22	
23	FA563062003	Exchange-traded funds	13.7	20.6	29.3	19.0	37.3	0.9	60.0	-2.7	8.8	23	
24	FA403062005	Government-sponsored enterprises	-0.5	-0.4	-0.2	-0.0	-0.6	-0.0	-0.3	0.0	-0.3	24	
25	FA663062003	Brokers and dealers	-9.9	6.0	0.7	-3.0	-1.8	20.4	-12.9	-5.2	18.6	25	
26	FA503062003	Other financial business	6.3	-2.2	-1.2	-4.9	0.0	0.0	0.0	0.0	0.0	26	
27	FA263062003	Rest of the world	4.8	1.7	4.2	11.6	-0.4	4.0	1.5	0.2	-5.2	27	

(1) Debt with original maturity of 13 months or less.

(2) Liability of the households and nonprofit organizations sector (table F.101).

Transactions

F.213 Corporate and Foreign Bonds

Billions of dollars; quarterly figures are seasonally adjusted annual rates

Transactions

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA893163005	Net issues	1044.2	802.0	384.4	1072.9	144.3	8.7	311.5	688.7	342.4
2	FA103163003	Nonfinancial corporate business	714.3	200.7	-5.3	171.9	-194.4	13.0	-12.0	583.0	94.4
3	FA793163005	Domestic financial sectors	272.1	223.7	109.9	190.7	23.9	-333.3	558.3	133.3	114.9
4	FA763163005	U.S.-chartered depository institutions	54.8	-64.8	77.9	73.4	82.2	11.8	144.3	-128.2	16.3
5	FA673163005	ABS issuers (net) (1)	32.7	196.7	15.7	10.0	52.7	45.7	-45.6	161.6	85.3
6	FA613163005	Finance companies	1.5	-60.8	-31.8	-46.0	-43.7	-103.0	65.4	46.2	119.5
7	FA643163005	REITs	42.6	56.8	34.3	33.6	42.3	-7.6	68.9	54.0	6.8
8	FA663163003	Brokers and dealers	10.0	33.8	18.4	172.5	-46.4	-102.6	50.0	-27.2	-72.5
9	FA733163005	Holding companies	130.6	62.1	-4.6	-52.8	-63.2	-177.6	275.2	26.9	-40.5
10	FA503163003	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	FA263163005	Rest of the world (2)	57.8	377.5	279.8	710.3	314.7	329.0	-234.7	-27.7	133.1
12	FA893063005	Net purchases (3)	1044.2	802.0	384.4	1072.9	144.3	8.7	311.5	688.7	342.4
13	FA153063005	Household sector	52.0	-203.4	-300.7	-502.4	83.1	-944.2	160.9	331.6	-533.9
14	FA313063763	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	FA213063003	State and local governments	-1.2	-19.5	-10.5	-26.0	-6.1	-7.2	-2.6	3.5	5.8
16	FA763063005	U.S.-chartered depository institutions	8.3	204.9	107.8	359.4	-53.0	31.0	93.7	52.1	-6.6
17	FA763063605	MBS and other ABS	3.6	31.9	14.0	49.5	17.5	2.8	-13.9	-7.5	-7.0
18	FA763063095	Other	4.7	173.0	93.8	309.9	-70.5	28.3	107.6	59.6	0.4
19	FA753063005	Foreign banking offices in U.S.	6.8	0.8	42.2	34.9	62.9	86.7	-15.7	-75.1	8.3
20	FA743063005	Banks in U.S.-affiliated areas	3.8	-0.6	2.0	3.7	3.4	2.2	-1.2	-1.4	0.3
21	FA473063005	Credit unions	2.6	5.2	3.2	15.0	6.9	-1.4	-7.7	-4.8	-2.4
22	FA473063605	MBS and other ABS	2.5	4.9	3.1	14.6	6.8	-1.6	-7.6	-4.5	-2.2
23	FA473063095	Other	0.1	0.3	0.1	0.4	0.1	0.1	-0.1	-0.3	-0.2
24	FA513063005	Property-casualty insurance companies	47.1	55.1	38.9	85.1	25.4	48.4	-3.5	73.4	27.5
25	FA513063605	MBS and other ABS	11.0	12.0	9.5	-28.9	26.4	29.9	10.6	15.4	6.7
26	FA513063095	Other	36.1	43.2	29.4	114.1	-1.0	18.5	-14.1	58.1	20.8
27	FA543063005	Life insurance companies	196.0	208.0	210.9	266.9	193.7	201.6	181.6	228.4	88.2
28	FA543063675	MBS and other ABS	32.2	30.6	31.7	239.5	93.3	94.7	-300.4	41.0	1.1
29	FA543063095	Other	163.8	177.4	179.2	27.4	100.4	106.9	482.1	187.4	87.1
30	FA573063005	Private pension funds	58.3	87.4	54.5	42.6	58.4	55.5	61.5	28.2	87.2
31	FA434063005	Federal government retirement funds	0.9	-1.4	0.1	0.0	-2.5	0.3	2.4	0.5	1.5
32	FA223063045	State and local govt. retirement funds	57.2	41.2	88.3	156.7	112.2	154.5	-70.0	122.8	99.9
33	FA633063005	Money market funds	-9.0	-6.3	-0.7	-6.2	-7.2	10.1	0.4	11.5	2.0
34	FA653063005	Mutual funds	266.3	270.5	-77.8	156.0	-302.0	99.5	-264.8	-92.3	59.7
35	FA553063003	Closed-end funds	1.5	8.2	-0.0	-0.1	-2.2	3.6	-1.3	0.4	0.6
36	FA653063003	Exchange-traded funds	149.3	115.6	61.6	21.8	12.5	64.1	147.8	36.9	113.0
37	FA403063005	Government-sponsored enterprises	-2.6	-1.2	1.3	0.2	1.8	2.1	1.0	2.0	3.4
38	FA403063605	MBS and other ABS	-2.2	-0.9	1.7	0.6	2.2	2.5	1.6	2.6	3.8
39	FA403063095	Other	-0.3	-0.3	-0.4	-0.4	-0.4	-0.4	-0.6	-0.6	-0.4
40	FA613063003	Finance companies	9.7	18.2	-4.2	-14.3	-14.4	0.2	11.4	-50.2	2.5
41	FA643063005	REITs	-25.1	5.0	2.7	24.3	-14.0	4.5	-3.9	-5.2	-1.5
42	FA663063005	Brokers and dealers	5.9	-62.0	-12.6	-49.4	3.6	44.4	-49.0	17.2	42.4
43	FA733063003	Holding companies	-2.5	3.6	5.0	-0.1	0.1	12.3	7.7	-12.5	-2.8
44	FA503063005	Other financial business	5.4	0.1	-1.3	33.0	-2.2	-27.8	-8.4	10.8	-1.4
45	FA263063005	Rest of the world (4)	213.4	72.7	173.9	471.8	-16.0	168.5	71.1	11.0	348.8
46	FA263063603	MBS and other ABS	26.0	13.1	13.2	23.5	27.9	6.6	-5.3	1.8	24.5
47	FA263063095	Other	187.4	59.6	160.7	448.3	-43.9	161.9	76.4	9.2	324.3

(1) Net issuance less net acquisition of corporate bonds held as assets.

(2) Net purchases of foreign issues by U.S. residents.

(3) For some sectors, purchases of MBS and other ABS are shown separately. MBS and other ABS include privately issued mortgage-backed securities and other privately issued asset-backed bonds.

(4) Net purchases of U.S. issues by foreign residents.

F.214 Loans (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023		1	
						Q1	Q2	Q3	Q4		
<i>By instrument</i>											
1 FA894123005	Net change in total loans		1562.6	2201.2	2682.0	3583.5	3046.8	2301.7	1796.0	2908.7	-1250.3
2 FA793068005	Depository institution loans n.e.c.		413.7	128.1	474.8	263.2	849.2	348.5	438.3	110.6	-13.7
3 FA893169005	Other loans and advances		398.7	574.5	526.9	1404.9	218.1	360.9	123.9	1863.1	-1982.7
4 FA893065005	Mortgages		762.2	1260.9	1335.4	1563.9	1625.5	1266.6	885.5	725.3	632.3
5 FA893065105	One-to-four-family residential		479.4	894.4	892.5	1088.5	1109.7	874.9	496.8	369.6	380.5
6 FA893065405	Multifamily residential		133.2	146.8	165.7	166.9	175.1	153.5	167.4	130.0	115.5
7 FA893065505	Commercial		129.0	184.0	252.4	284.1	316.0	213.2	196.4	199.2	109.6
8 FA893065603	Farm		20.7	35.7	24.8	24.5	24.7	25.0	25.0	26.4	26.7
9 FA153166000	Consumer credit		-12.0	237.8	344.9	351.5	354.1	325.6	348.2	209.8	113.9
<i>By sector</i>											
10 FA894123005	Net change in liabilities		1562.6	2201.2	2682.0	3583.5	3046.8	2301.7	1796.0	2908.7	-1250.3
11 FA384123005	Domestic nonfinancial sectors		1444.5	1904.9	2191.9	2787.2	2725.2	1830.3	1425.1	1975.1	-300.3
12 FA154123005	Household sector		558.6	1257.5	1136.4	1445.6	1291.0	1178.1	630.8	465.1	523.1
13 FA104123005	Nonfinancial corporate business		358.8	385.4	610.0	841.4	930.6	322.2	345.6	125.5	150.3
14 FA114123005	Nonfinancial noncorporate business		526.2	261.6	444.9	499.8	503.1	330.0	446.7	292.1	116.8
15 FA314123005	Federal government		0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	-1091.3
16 FA213169203	State and local governments		1.0	0.5	0.7	0.5	0.4	0.0	2.0	1.1	0.8
17 FA794123005	Domestic financial sectors		53.6	145.5	368.3	696.1	123.7	284.9	368.5	809.0	-985.5
18 FA763169305	U.S.-chartered depository institutions		-232.6	-75.7	409.2	233.9	343.3	499.3	560.1	1022.6	-867.0
19 FA473169333	Credit unions		-9.0	-2.5	56.0	6.5	70.4	70.6	76.4	-35.9	-10.6
20 FA513169333	Property-casualty insurance companies		6.4	-3.0	-1.8	-2.7	-2.2	-2.6	0.4	-1.8	-1.4
21 FA543169373	Life insurance companies		15.3	6.8	21.7	44.7	29.0	12.3	0.7	26.4	-13.9
22 FA403169283	Government-sponsored enterprises		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23 FA614123005	Finance companies		24.8	16.5	-58.2	-186.8	-57.4	-5.4	16.9	-50.5	36.2
24 FA644123005	REIT's		-6.9	0.4	20.6	34.7	26.7	8.1	13.1	-14.7	-11.6
25 FA664123005	Brokers and dealers		131.0	145.1	-43.4	518.6	-188.6	-247.2	-256.4	-144.3	-58.2
26 FA504123005	Other financial business		124.5	57.9	-35.8	47.2	-97.5	-50.1	-42.7	7.2	-58.9
27 FA264123005	Rest of the world		64.5	150.9	121.8	100.2	198.0	186.5	2.4	124.7	35.5
28 FA894123005	Net change in assets		1562.6	2201.2	2682.0	3583.5	3046.8	2301.7	1796.0	2908.7	-1250.3
29 FA384023005	Domestic nonfinancial sectors		392.5	291.6	102.9	669.5	-49.7	-148.4	-59.6	-71.7	-182.3
30 FA154023005	Household sector		122.8	93.0	-75.9	407.7	-194.6	-262.5	-254.2	-116.5	3.0
31 FA104023005	Nonfinancial corporate business		8.0	9.2	12.4	13.0	-79.8	38.9	77.5	13.1	-77.9
32 FA114023005	Nonfinancial noncorporate business		2.6	3.8	3.8	4.6	4.6	2.9	3.1	1.2	1.9
33 FA314023005	Federal government		254.1	177.9	155.0	236.5	212.4	64.6	106.4	22.7	-117.2
34 FA213065005	State and local governments		5.0	7.7	7.7	7.7	7.7	7.6	7.7	7.8	7.9
35 FA794023005	Domestic financial sectors		1136.2	1763.1	2485.8	2753.1	3053.7	2446.3	1690.1	3014.7	-1083.5
36 FA713068005	Monetary authority		52.2	-10.1	-19.2	-32.3	-22.6	-9.3	-12.6	-8.2	-12.6
37 FA764023005	U.S.-chartered depository institutions		290.2	347.3	1001.5	668.7	1596.6	973.6	767.1	533.2	270.9
38 FA754023005	Foreign banking offices in U.S.		17.7	84.4	173.8	108.2	188.3	121.2	277.4	-8.7	-64.6
39 FA744023003	Banks in U.S.-affiliated areas		0.9	-4.4	1.7	0.0	1.5	3.8	1.5	-4.2	2.8
40 FA474023000	Credit unions		60.4	92.3	245.0	210.1	315.0	278.6	176.4	138.0	115.8
41 FA513065505	Property-casualty insurance companies		1.4	3.4	2.7	7.7	3.1	2.0	-1.8	0.4	5.2
42 FA544023005	Life insurance companies		27.4	50.1	67.2	83.6	80.1	56.5	48.5	53.7	58.6
43 FA573065005	Private pension funds		1.1	1.1	0.8	0.7	0.8	0.9	1.0	0.5	1.4
44 FA313169003	Federal government retirement funds		0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	-1091.3
45 FA223065043	State and local govt. retirement funds		-0.9	-0.3	3.0	-0.4	11.3	-8.2	9.3	6.3	4.7
46 FA653069803	Mutual funds		-30.2	55.5	-18.8	82.4	-42.5	-56.1	-59.0	-41.0	-29.9
47 FA404023005	Government-sponsored enterprises		417.7	719.5	903.7	1132.2	840.6	833.4	808.6	1086.2	-716.3
48 FA413065005	Agency- and GSE-backed mortgage pools		22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	193.2
49 FA674023005	ABS issuers		36.3	118.7	54.2	113.9	93.0	67.5	-57.4	85.0	2.7
50 FA614023005	Finance companies		-9.9	-28.3	36.5	-15.8	25.8	32.9	102.9	-8.0	171.4
51 FA643065005	REITs		-8.2	64.6	17.1	41.4	37.0	-23.6	13.5	21.9	-33.7
52 FA663069005	Brokers and dealers		233.1	175.8	-178.6	61.7	-137.0	-57.7	-581.4	-71.2	-20.8
53 FA733069005	Holding companies		-11.1	23.6	21.0	81.2	-20.1	19.6	3.3	-23.8	20.8
54 FA503069005	Other financial business		35.7	-3.7	-11.9	57.2	-118.3	2.0	11.3	23.7	38.2
55 FA263069005	Rest of the world		33.9	146.5	93.3	160.9	42.9	3.8	165.5	-34.3	15.5

(1) Sum of depository institution loans not elsewhere classified, other loans and advances, total mortgages, and consumer credit.

Transactions

F.215 Depository Institution Loans Not Elsewhere Classified (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA793068005	Net change in liabilities	413.7	128.1	474.8	263.2	849.2	348.5	438.3	110.6	-13.7
2	FA153168005	Household sector	20.5	52.3	68.8	52.4	80.2	49.1	93.5	-84.8	-20.4
3	FA103168005	Nonfinancial corporate business	149.5	-37.0	264.9	237.2	518.9	141.1	162.2	88.0	26.6
4	FA113168005	Nonfinancial noncorporate business	101.6	-85.4	78.0	82.1	85.4	38.9	105.6	51.8	-39.6
5	FA793168005	Domestic financial sectors	75.8	45.6	-49.3	-186.3	-15.7	-28.1	32.9	-82.4	-27.3
6	FA613168005	Finance companies	25.3	16.8	-58.2	-186.9	-57.3	-5.4	16.8	-50.5	36.1
7	FA643168005	REIT's	-0.4	9.4	3.9	12.8	11.5	-20.7	11.9	-13.4	3.2
8	FA663168005	Brokers and dealers	10.2	39.0	10.8	-3.3	34.7	2.0	9.7	-15.0	-62.4
9	FA713068505	Other financial business (2)	40.7	-19.6	-5.7	-8.9	-4.5	-4.0	-5.5	-3.6	-4.3
10	FA263168005	Rest of the world	66.3	152.5	112.4	77.8	180.3	147.5	44.1	138.1	46.9
11	FA263168465	Foreign official institutions	-0.9	1.0	0.1	-0.8	-1.8	1.0	2.1	-3.0	0.1
12	FA263168485	Foreign nonfinancial corporations	-8.9	12.3	15.9	25.5	14.0	7.4	16.9	-8.7	-28.8
13	FA263168495	Foreign nondepository financial institutions	76.1	139.3	96.4	53.2	168.2	139.2	25.1	149.8	75.7
14	FA793068005	Net change in assets	413.7	128.1	474.8	263.2	849.2	348.5	438.3	110.6	-13.7
15	FA713068005	Monetary authority (3)	52.2	-10.1	-19.2	-32.3	-22.6	-9.3	-12.6	-8.2	-12.6
16	FA763068005	U.S.-chartered depository institutions	336.1	58.7	282.1	138.8	632.9	204.3	152.6	103.4	28.6
17	FA753068005	Foreign banking offices in U.S.	17.1	74.3	159.5	92.9	171.0	107.6	266.5	-7.9	-72.4
18	FA743068005	Banks in U.S.-affiliated areas	0.6	-2.9	1.4	0.4	1.5	2.2	1.4	-1.7	3.1
19	FA473068005	Credit unions	7.7	7.9	51.0	63.3	66.4	43.8	30.5	25.1	39.7

(1) Excludes depository institution lending in the form of open market paper, mortgages, and consumer credit which are shown on other instrument tables.

(2) Loans from Federal Reserve banks to Federal Reserve funding, credit, and liquidity facility special purpose vehicles.

(3) Loans from Federal Reserve banks to the household, broker and dealer, finance companies, and other financial business sectors.

F.216 Other Loans and Advances (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
						Q1	Q2	Q3	Q4			
1	FA893169005	Total other loans and advances	398.7	574.5	526.9	1404.9	218.1	360.9	123.9	1863.1	-1982.7	1
2	FA163069005	Nonprofit organization loans	2.2	1.9	2.5	2.5	2.5	2.5	2.5	2.2	2.2	2
3	FA153169055	Liab.: Household sector	1.0	0.8	1.2	1.2	1.2	1.2	1.2	1.0	1.0	3
4	FA163069043	Nonfinancial noncorporate business	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	4
5	FA313069205	U.S. government loans	189.0	116.6	90.7	189.2	130.9	-1.5	44.1	-2.9	-152.3	5
6	FA153169203	Liab.: Household sector	10.2	8.7	7.0	7.6	8.1	0.0	12.3	4.3	5.3	6
7	FA103169205	Nonfinancial corporate business	110.5	66.9	50.4	113.8	75.1	-0.0	12.7	-7.0	-96.8	7
8	FA113169205	Nonfinancial noncorporate business	67.7	41.1	33.1	67.3	47.0	0.0	18.2	-0.9	-60.6	8
9	FA213169203	State and local governments	1.0	0.5	0.7	0.5	0.4	0.0	2.0	1.1	0.8	9
10	FA403169283	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FA313069223	Finance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA503169205	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA263169203	Rest of the world	-0.4	-0.6	-0.6	-0.0	0.2	-1.5	-1.2	-0.4	-1.0	13
14	FA153169405	Policy loans (Household liability)	-0.6	-1.8	-0.4	-9.3	1.0	1.4	5.1	7.5	-1.1	14
15	FA313069403	Asset: Federal government	-0.1	0.0	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	15
16	FA543069405	Life insurance companies	-0.5	-1.8	-0.4	-9.3	1.0	1.4	5.1	7.5	-1.1	16
17	FA313169003	Federal government retirement funds loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	-1091.3	17
18	FA313169003	Liab.: Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1091.3	-1091.3	18
19	FA403069330	Federal Home Loan Banks advances (2)	-228.6	-74.9	485.0	282.4	440.4	579.3	637.7	1011.2	-893.1	19
20	FA763169335	Liab.: U.S.-chartered depository institutions	-232.6	-75.7	409.2	233.9	343.3	499.3	560.1	1022.6	-867.0	20
21	FA473169333	Credit unions	-9.0	-2.5	56.0	6.5	70.4	70.6	76.4	-35.9	-10.6	21
22	FA513169333	Property-casualty insurance companies	6.4	-3.0	-1.8	-2.7	-2.2	-2.6	0.4	-1.8	-1.4	22
23	FA543169373	Life insurance companies	15.3	6.8	21.7	44.7	29.0	12.3	0.7	26.4	-13.9	23
24	FA613169333	Finance companies	-0.5	-0.4	0.0	0.0	-0.0	-0.1	0.1	-0.0	0.1	24
25	FA643169373	REITs	-8.2	-0.0	-0.1	0.0	0.0	-0.2	0.0	0.0	-0.2	25
26	FA403069395	Government-sponsored enterprise (GSE) loans (3)	13.5	11.2	17.8	43.6	-11.1	14.5	24.4	10.9	15.3	26
27	FA153169305	Liab.: Household sector (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	FA183169305	Nonfinancial corporate business (FCS)	1.8	1.3	1.7	15.9	-5.7	-3.1	-0.1	4.4	-3.2	28
29	FA113169305	Nonfinancial noncorporate business (FCS)	11.7	10.0	16.1	27.8	-5.5	17.6	24.5	6.5	18.5	29
30	FA763169383	U.S.-chartered depository inst. (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31	FA663067005	Margin accounts at brokers and dealers	156.7	92.4	-170.5	32.5	-160.6	-11.2	-542.9	-52.3	82.3	31
32	FA663067003	Liab.: Household sector	124.7	106.5	-136.0	6.5	-209.2	-33.1	-308.0	-44.3	40.0	32
33	FA663067063	Brokers and dealers	31.9	-14.2	-34.6	26.0	48.6	21.9	-234.9	-7.9	42.3	33
34	FA663167015	Cash accounts at brokers and dealers	88.9	120.2	-19.6	495.9	-271.9	-271.2	-31.2	-121.4	-38.1	34
35	FA153067005	Asset: Household sector	128.3	95.8	-67.7	405.8	-197.6	-263.7	-215.3	-116.1	13.9	35
36	FA263067005	Rest of the World (net)	-39.4	24.4	48.1	90.2	-74.4	-7.5	184.1	-5.3	-52.1	36
37	FA503169023	Clearing funds at other financial business	83.9	77.6	-30.0	56.2	-93.0	-46.0	-37.2	10.8	-54.7	37
38	FA763069023	Asset: U.S.-chartered depository institutions	3.0	1.9	-3.2	-16.7	0.2	-2.2	5.7	12.7	1.4	38
39	FA663069025	Brokers and dealers	67.7	75.0	-17.1	15.2	28.4	-49.9	-62.1	-28.0	-99.4	39
40	FA503069025	Other financial business	13.1	0.7	-9.7	57.6	-121.6	6.1	19.1	26.1	43.3	40
41	FA103169803	Loans to nonfinancial corporate business (4)	28.0	114.9	30.9	144.5	24.3	13.7	-59.1	-25.6	-37.6	41
42	FA153069803	Asset: Household sector	-2.9	-8.7	-5.5	3.7	7.1	3.7	-36.6	-2.2	-7.2	42
43	FA543069873	Life insurance companies	2.4	5.7	1.4	4.1	-1.6	10.4	-7.3	-2.6	0.1	43
44	FA653069803	Mutual funds	-30.2	55.5	-18.8	82.4	-42.5	-56.1	-59.0	-41.0	-29.9	44
45	FA673069803	ABS issuers	47.4	55.1	42.9	36.7	58.3	52.2	24.5	9.7	3.9	45
46	FA663069803	Brokers and dealers	8.8	8.4	9.1	14.0	-4.8	3.4	23.6	9.1	-3.8	46
47	FA503069805	Other financial business	2.6	-1.1	1.8	3.6	7.7	0.0	-4.2	1.4	-0.8	47
48	FA673069505	Securitized loans held by ABS issuers	0.0	6.5	-1.6	-1.6	-3.7	-2.5	1.4	-1.2	-0.2	48
49	FA673069505	Liab.: Nonfinancial corporate business	0.0	6.5	-1.6	-1.6	-3.7	-2.5	1.4	-1.2	-0.2	49
50	FA613069505	Finance company loans to business	-16.4	-32.6	60.2	21.1	66.6	55.2	98.2	-10.9	101.8	50
51	FA103169535	Liab.: Nonfinancial corporate business	-21.8	-38.0	65.2	36.1	73.3	57.6	93.6	-6.4	97.8	51
52	FA113169535	Nonfinancial noncorporate business	5.3	5.4	-4.9	-15.0	-6.8	-2.4	4.5	-4.5	4.0	52
53	FA733069005	Holding company loans	-11.1	23.6	21.0	81.2	-20.1	19.6	3.3	-23.8	20.8	53
54	FA733069013	Liab.: Nonfinancial corporate business	-9.7	24.7	11.0	58.8	-37.5	-20.9	43.8	-10.8	31.3	54
55	FA733069023	Rest of the world	-1.4	-1.0	9.9	22.4	17.4	40.4	-40.5	-13.0	-10.4	55
56	FA503069075	Other financial business loans (5)	20.1	-3.3	-4.0	-4.0	-4.4	-4.1	-3.7	-3.8	-4.3	56
57	FA503069003	Liab.: Household sector (TALF II)	3.6	-2.2	-0.4	-0.3	-0.6	-0.3	-0.2	-0.3	-0.5	57
58	FA503069013	Nonfinancial corporate business (MSLF)	6.0	-0.4	-1.5	-1.3	-1.4	-1.4	-2.0	-1.2	-1.3	58
59	FA503069023	Nonfinancial noncorporate business (MSLF)	10.5	-0.6	-2.2	-2.3	-2.5	-2.4	-1.4	-2.3	-2.5	59
60	FA503069033	Nonprofit organizations (MSLF)	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60
61	FA263069500	Foreign loans to U.S. corporate business	73.3	122.1	45.2	70.8	117.3	11.3	-18.6	-29.0	67.5	61
62	FA263069500	Liab.: Nonfinancial corporate business	73.3	122.1	45.2	70.8	117.3	11.3	-18.6	-29.0	67.5	62

(1) Customers' liability on acceptances outstanding are included elsewhere beginning 2008q3 and are no longer shown on the table. These are assets of U.S.-chartered depository institutions and foreign banking offices in U.S., and liabilities of nonfinancial corporate business and rest of the world.

(2) The government-sponsored enterprises sector includes Federal Home Loan Banks. Finance companies and real estate investment trusts receive advances through affiliated captive insurance companies.

(3) The Student Loan Marketing Association (Sallie Mae) was included until it was fully privatized in 2004:Q4. Federal Home Loan Bank advances are shown separately on line 19.

(4) Syndicated loans from domestic entities, excluding depository institutions and finance companies which are included elsewhere.

(5) 2020 Term Asset-Backed Securities Loan Facility (TALF II) loans to domestic hedge funds and private equity funds and Main Street Lending Facility (MSLF) loans.

Transactions

F.217 Total Mortgages (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
					Q1	Q2	Q3	Q4	Q1			
			762.2	1260.9	1335.4	1563.9	1625.5	1266.6	885.5	725.3	632.3	1
1	FA893065005	Net change in mortgages										
2	FA893065105	One-to-four-family residential	479.4	894.4	892.5	1088.5	1109.7	874.9	496.8	369.6	380.5	2
3	FA893065405	Multifamily residential	133.2	146.8	165.7	166.9	175.1	153.5	167.4	130.0	115.5	3
4	FA893065505	Commercial	129.0	184.0	252.4	284.1	316.0	213.2	196.4	199.2	109.6	4
5	FA893065603	Farm	20.7	35.7	24.8	24.5	24.7	25.0	25.0	26.4	26.7	5
6	FA893065005	Net borrowing	762.2	1260.9	1335.4	1563.9	1625.5	1266.6	885.5	725.3	632.3	6
7	FA153165005	Household sector	411.1	855.4	851.2	1036.0	1056.0	834.1	478.7	372.0	384.9	7
8	FA143165005	Nonfinancial business	349.4	414.4	467.3	506.1	554.1	403.5	405.7	354.6	262.0	8
9	FA103165005	Corporate	21.2	124.4	143.8	167.2	170.0	126.4	111.6	114.2	66.2	9
10	FA113165005	Noncorporate	328.1	290.0	323.5	338.8	384.2	277.1	294.1	240.4	195.9	10
11	FA313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FA123165005	REITs	1.8	-8.9	16.8	21.9	15.3	29.0	1.2	-1.3	-14.6	12
13	FA893065005	Net change in assets	762.2	1260.9	1335.4	1563.9	1625.5	1266.6	885.5	725.3	632.3	13
14	FA153065005	Household sector	-1.5	6.0	-1.8	-1.4	-3.1	-1.0	-1.7	-0.2	-4.4	14
15	FA103065003	Nonfinancial corporate business	8.0	9.2	12.4	11.5	12.1	12.7	13.4	14.1	14.9	15
16	FA113065005	Nonfinancial noncorporate business	2.6	3.8	3.8	4.6	4.6	2.9	3.1	1.2	1.9	16
17	FA313065005	Federal government	3.4	6.0	13.4	7.2	13.0	19.6	13.7	6.8	4.3	17
18	FA313065015	Ginnie Mae	-0.2	-0.3	-0.2	-0.3	-0.2	-0.2	-0.2	-0.8	-2.7	18
19	FA313065075	Farmers Home Administration (FmHA) (2)	2.5	3.4	4.4	2.1	4.3	3.1	8.0	4.2	3.3	19
20	FA313065035	Federal Housing Administration (FHA)	1.1	2.9	9.2	5.4	9.0	16.7	5.9	3.4	3.7	20
21	FA313065095	Other (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FA213065005	State and local governments	5.0	7.7	7.7	7.7	7.7	7.6	7.7	7.8	7.9	22
23	FA703065005	Private depository institutions	87.7	212.6	622.6	376.8	819.8	756.6	537.0	358.4	223.7	23
24	FA763065005	U.S.-chartered depository institutions	41.1	146.5	518.6	296.3	692.8	627.3	458.1	302.5	169.6	24
25	FA753065005	Foreign banking offices in U.S.	0.6	10.1	14.3	15.3	17.3	13.6	11.0	-0.7	7.8	25
26	FA743065003	Banks in U.S.-affiliated areas	0.3	-1.5	0.3	-0.4	-0.0	1.6	0.1	-2.5	-0.2	26
27	FA473065100	Credit unions	45.6	57.5	89.3	65.6	109.8	114.2	67.8	59.1	46.6	27
28	FA513065505	Property-casualty insurance companies	1.4	3.4	2.7	7.7	3.1	2.0	-1.8	0.4	5.2	28
29	FA543065005	Life insurance companies	25.5	46.2	66.2	88.8	80.6	44.6	50.7	48.9	59.6	29
30	FA573065005	Private pension funds	1.1	1.1	0.8	0.7	0.8	0.9	1.0	0.5	1.4	30
31	FA223065043	State and local govt. retirement funds	-0.9	-0.3	3.0	-0.4	11.3	-8.2	9.3	6.3	4.7	31
32	FA403065005	Government-sponsored enterprises	632.9	783.1	400.9	806.2	411.4	239.7	146.5	64.1	161.5	32
33	FA403065015	Fannie Mae	290.4	309.6	177.5	377.7	221.6	43.5	67.2	7.8	65.3	33
34	FA403065025	Freddie Mac	335.3	462.9	213.7	415.7	176.5	189.2	73.4	58.3	84.2	34
35	FA403065045	Farm Credit System	14.9	16.9	8.4	8.0	10.3	8.4	7.0	-6.8	5.5	35
36	FA403065035	FHLB	-9.7	-7.3	0.6	4.1	1.2	-1.0	-1.8	5.1	5.7	36
37	FA403065653	Farmer Mac	1.9	1.1	0.7	0.7	1.7	-0.4	0.8	-0.4	0.9	37
38	FA413065005	Agency- and GSE-backed mortgage pools	22.3	73.5	186.1	152.6	201.0	209.3	181.7	139.7	193.2	38
39	FA413065015	Ginnie Mae	-14.2	45.8	187.9	153.0	193.0	215.5	190.0	151.8	197.2	39
40	FA413065025	Freddie Mac	37.7	28.0	-1.6	-0.3	8.0	-6.0	-8.0	-11.9	-6.3	40
41	FA413065045	Fannie Mae	-1.1	-0.6	-0.1	-0.1	-0.0	-0.2	-0.2	-0.2	-0.2	41
42	FA413065653	Farmer Mac	-0.2	0.3	-0.1	-0.0	0.0	-0.0	-0.2	-0.0	2.5	42
43	FA413065035	Farmers Home Administration (FmHA) (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43
44	FA673065005	ABS issuers	-9.9	57.7	11.9	81.2	36.5	18.2	-88.3	76.3	-3.0	44
45	FA613065000	Finance companies	-7.2	-13.5	-11.4	-20.6	-10.3	-14.8	0.0	-20.8	-4.8	45
46	FA643065005	REITs	-8.2	64.6	17.1	41.4	37.0	-23.6	13.5	21.9	-33.7	46

(1) Sum of one-to-four-family residential mortgages (table L.218), multifamily residential mortgages (table L.219), commercial mortgages (table L.220), and farm mortgages (table L.221).

(2) FmHA-guaranteed securities sold to the Federal Financing Bank were reallocated from FmHA mortgage pools to FmHA mortgage holdings in 1986:Q4 because of accounting changes by the Farmers Home Administration.

(3) Other includes Department of Veterans Affairs, Federal Financing Bank, Public Housing Administration, and Resolution Trust Corporation.

F.218 One-to-four-family Residential Mortgages (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA893065105	Net borrowing	479.4	894.4	892.5	1088.5	1109.7	874.9	496.8	369.6	380.5
2	FA153165105	Household sector	394.3	838.0	831.0	1015.8	1035.9	814.0	458.5	346.0	358.9
3	FA103165105	Nonfinancial corporate business	-0.5	2.1	3.4	3.7	3.8	4.4	1.7	0.5	-2.4
4	FA113165105	Nonfinancial noncorporate business	85.6	54.4	58.0	69.0	70.0	56.6	36.5	23.1	24.0
5	FA893065105	Net change in assets	479.4	894.4	892.5	1088.5	1109.7	874.9	496.8	369.6	380.5
6	FA153065103	Household sector	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	6
7	FA103065105	Nonfinancial corporate business	4.8	5.5	7.4	6.9	7.2	7.6	8.0	8.5	8.9
8	FA113065103	Nonfinancial noncorporate business	0.9	1.4	1.4	1.7	1.7	1.1	1.1	0.4	0.7
9	FA313065105	Federal government	1.2	2.2	9.0	4.8	8.5	16.3	6.4	3.0	1.2
10	FA213065103	State and local governments	1.8	3.6	3.6	3.6	3.6	3.6	3.7	3.7	3.8
11	FA763065105	U.S.-chartered depository institutions	-55.4	25.8	246.4	89.9	383.4	316.9	195.6	114.7	30.5
12	FA753065103	Foreign banking offices in U.S.	-0.2	-0.0	-0.3	-0.4	0.0	-0.3	-0.5	-0.1	-0.3
13	FA743065103	Banks in U.S.-affiliated areas	0.3	-1.5	-0.6	-1.2	-0.8	-0.4	0.1	-1.6	-0.0
14	FA473065100	Credit unions	45.6	57.5	89.3	65.6	109.8	114.2	67.8	59.1	46.6
15	FA543065105	Life insurance companies	0.7	10.9	15.2	16.6	16.5	12.8	15.0	3.4	3.5
16	FA573065103	Private pension funds	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
17	FA223065143	State and local govt. retirement funds	-0.3	-0.1	1.1	-0.1	4.1	-2.9	3.3	2.3	1.7
18	FA403065105	Government-sponsored enterprises	560.3	738.9	343.8	767.6	378.5	201.2	27.7	33.4	98.2
19	FA413065105	Agency- and GSE-backed mortgage pools	-15.8	35.4	178.3	140.5	188.2	205.9	178.4	142.9	186.8
20	FA673065105	ABS issuers	-29.6	3.8	12.8	27.8	21.9	15.2	-13.9	14.8	7.9
21	FA613065105	Finance companies	-8.2	-12.0	-9.9	-24.9	-10.8	-7.3	3.6	-19.0	-1.3
22	FA643065105	REITs	-23.2	26.7	-1.5	-6.2	1.5	-5.3	3.9	7.8	-3.8
Memo:											
23	FV893065153	Charge-offs (2)	8.7	4.6	3.6	0.8	1.0	0.9	0.9	0.9	0.7
24	FA893065125	Home equity loans included above (3)	-58.4	-44.1	32.3	-37.5	61.7	56.5	48.4	11.0	41.9
25	FA763065125	U.S.-chartered depository institutions	-48.0	-41.0	12.7	-17.3	27.3	23.3	17.6	-7.0	4.4
26	FA753065203	Foreign banking offices in U.S.	-0.2	-0.0	-0.0	-0.0	0.0	-0.1	-0.0	0.0	-0.0
27	FA473065125	Credit unions	-7.0	0.2	22.5	-15.3	37.5	36.3	31.6	19.3	35.0
28	FA673065123	ABS issuers	-1.5	-0.9	-1.0	-1.7	-0.5	-1.1	-0.7	0.8	3.1
29	FA613065123	Finance companies	-1.7	-2.4	-2.0	-3.2	-2.7	-1.8	-0.2	-2.0	-0.7

(1) Mortgages on 1-4 family properties including mortgages on farm houses.

(2) Charge-offs are excluded from transactions (line 1) and are accounted for as other changes in volume. Quarterly figures are shown at an unadjusted quarterly rate. Data begin 2007:Q1.

(3) Loans made under home equity lines of credit and home equity loans secured by junior liens. Excludes home equity loans held by individuals. Home equity loans held by U.S.-chartered depository institutions exclude charge-offs.

F.219 Multifamily Residential Mortgages

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA893065405	Net borrowing	133.2	146.8	165.7	166.9	175.1	153.5	167.4	130.0	115.5	1
2	FA103165405	Nonfinancial corporate business	6.6	7.3	8.4	8.5	8.8	8.0	8.3	6.4	5.8	2
3	FA113165405	Nonfinancial noncorporate business	125.6	138.7	159.4	160.7	166.2	152.0	158.6	122.2	110.6	3
4	FA313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FA123165403	REITs	1.0	0.8	-2.1	-2.2	0.1	-6.5	0.4	1.3	-0.9	5
6	FA893065405	Net change in assets	133.2	146.8	165.7	166.9	175.1	153.5	167.4	130.0	115.5	6
7	FA153065403	Household sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FA103065403	Nonfinancial corporate business	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	8
9	FA113065403	Nonfinancial noncorporate business	0.9	1.3	1.3	1.6	1.6	1.0	1.1	0.4	0.7	9
10	FA313065405	Federal government	-0.5	-0.3	-0.3	-0.3	-0.3	-0.2	-0.4	-0.3	0.1	10
11	FA213065403	State and local governments	2.5	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	11
12	FA763065405	U.S.-chartered depository institutions	24.8	34.1	93.2	70.2	120.6	113.7	68.4	70.7	35.7	12
13	FA753065403	Foreign banking offices in U.S.	2.6	1.9	5.9	-0.1	10.5	6.8	6.5	-0.7	4.4	13
14	FA543065405	Life insurance companies	8.9	25.4	14.9	20.5	17.6	9.9	11.8	12.9	17.4	14
15	FA573065403	Private pension funds	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	0.0	15
16	FA223065443	State and local govt. retirement funds	-0.3	-0.1	0.9	-0.1	3.4	-2.5	2.8	1.9	1.4	16
17	FA403065405	Government-sponsored enterprises	55.4	25.5	44.4	25.9	19.1	26.7	105.9	18.2	49.5	17
18	FA413065405	Agency- and GSE-backed mortgage pools	38.3	37.7	7.9	12.1	12.8	3.4	3.4	-3.2	3.9	18
19	FA673065405	ABS issuers	5.3	12.4	-5.4	26.5	-14.8	-1.0	-32.2	28.0	-1.4	19
20	FA613065403	Finance companies	-0.2	0.1	-0.7	1.2	1.2	-5.7	0.3	-0.3	0.6	20
21	FA643065405	REITs	-4.4	5.2	0.0	6.0	-0.1	-2.1	-3.6	-1.2	-0.6	21

Transactions

F.220 Commercial Mortgages

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FA893065505	Net borrowing	129.0	184.0	252.4	284.1	316.0	213.2	196.4	199.2	109.6	1
2	FA163165505	Nonprofit organizations (1)	16.8	17.4	20.2	20.2	20.2	20.2	26.0	26.0	2	
3	FA103165505	Nonfinancial corporate business	9.2	104.8	125.8	149.0	151.3	108.4	94.5	99.7	55.3	3
4	FA113165505	Nonfinancial noncorporate business	102.2	71.4	87.5	90.8	129.3	49.1	80.9	76.2	42.0	4
5	FA123165503	REITs	0.8	-9.7	18.9	24.1	15.2	35.5	0.8	-2.7	-13.7	5
6	FA893065505	Net change in assets	129.0	184.0	252.4	284.1	316.0	213.2	196.4	199.2	109.6	6
7	FA153065505	Household sector	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.0	7
8	FA103065503	Nonfinancial corporate business	3.1	3.5	4.8	4.4	4.6	4.9	5.2	5.4	5.7	8
9	FA113065503	Nonfinancial noncorporate business	0.7	1.0	1.0	1.3	1.3	0.8	0.8	0.3	0.5	9
10	FA313065505	Federal government	1.3	2.8	3.7	2.1	3.6	2.2	6.8	3.2	1.7	10
11	FA213065503	State and local governments	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	11
12	FA763065505	U.S.-chartered depository institutions	72.8	82.6	171.3	128.7	181.1	189.0	186.3	108.9	95.1	12
13	FA753065503	Foreign banking offices in U.S.	-1.8	8.3	8.6	15.9	6.7	7.1	4.8	0.2	3.8	13
14	FA743065505	Banks in U.S.-affiliated areas	0.0	0.0	0.9	0.8	0.7	2.0	-0.0	-0.9	-0.2	14
15	FA513065505	Property-casualty insurance companies	1.4	3.4	2.7	7.7	3.1	2.0	-1.8	0.4	5.2	15
16	FA543065505	Life insurance companies	14.5	8.0	34.4	50.1	44.9	20.3	22.4	30.9	37.0	16
17	FA573065505	Private pension funds	1.5	1.5	1.2	1.1	1.2	1.3	1.4	0.9	1.5	17
18	FA223065545	State and local govt. retirement funds	-0.3	-0.1	1.0	-0.1	3.9	-2.8	3.1	2.1	1.6	18
19	FA413065505	Agency- and GSE-backed mortgage pools	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FA673065505	ABS issuers	14.4	41.4	4.5	26.9	29.4	4.0	-42.3	33.5	-9.5	20
21	FA613065503	Finance companies	1.3	-1.7	-0.8	3.1	-0.7	-1.7	-4.0	-1.6	-4.0	21
22	FA643065505	REITs	19.4	32.8	18.5	41.6	35.6	-16.2	13.2	15.3	-29.3	22

(1) Liability of the households and nonprofit organizations sector (table F.101).

F.221 Farm Mortgages (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA893065603	Net borrowing	20.7	35.7	24.8	24.5	24.7	25.0	25.0	26.4	26.7	1
2	FA183165605	Nonfinancial corporate business	5.9	10.2	6.2	6.1	6.2	5.6	7.0	7.5	7.4	2
3	FA233165605	Nonfinancial noncorporate business	14.8	25.5	18.6	18.4	18.5	19.4	18.0	18.9	19.3	3
4	FA893065603	Net change in assets	20.7	35.7	24.8	24.5	24.7	25.0	25.0	26.4	26.7	4
5	FA153065605	Household sector	1.9	9.4	1.6	2.0	0.2	2.4	1.7	3.2	-0.9	5
6	FA113065603	Nonfinancial noncorporate business	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	6
7	FA313065605	Federal government	1.4	1.2	1.0	0.6	1.2	1.3	0.9	0.9	1.3	7
8	FA213065603	State and local governments	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	8
9	FA763065633	U.S.-chartered depository institutions	-1.1	4.0	7.7	7.6	7.7	7.8	7.8	8.2	8.3	9
10	FA753065603	Foreign banking offices in U.S.	-0.1	0.0	0.0	-0.1	0.2	-0.0	0.1	-0.2	-0.1	10
11	FA543065633	Life insurance companies	1.4	1.9	1.6	1.6	1.6	1.6	1.6	1.7	1.7	11
12	FA223065643	State and local govt. retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FA403065605	Government-sponsored enterprises	17.2	18.7	12.8	12.6	13.7	11.8	13.0	12.5	13.9	13
14	FA413065605	Agency- and GSE-backed mortgage pools	-0.2	0.3	-0.1	-0.0	0.0	-0.0	-0.2	-0.0	2.5	14

(1) Excludes mortgages on farm houses.

F.222 Consumer Credit

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA153166000	Net change in liabilities (Households)	-12.0	237.8	344.9	351.5	354.1	325.6	348.2	209.8	113.9	1
2	FA153166000	Net change in assets	-12.0	237.8	344.9	351.5	354.1	325.6	348.2	209.8	113.9	2
3	FA163066223	Nonprofit organizations (1)	-3.2	-2.0	-3.4	-2.9	-3.4	-4.0	-3.1	-0.3	-1.5	3
4	FA103066005	Nonfinancial corporate business	0.0	-0.0	-0.0	1.5	-91.9	26.2	64.1	-1.0	-92.7	4
5	FA113066003	Nonfinancial noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	FA313066220	Federal government (2)	61.7	55.4	51.0	40.1	68.5	46.5	48.7	18.8	30.9	6
7	FA763066000	U.S.-chartered depository institutions	-90.1	140.2	204.0	250.3	270.7	144.2	150.7	114.6	71.3	7
8	FA473066000	Credit unions	7.1	26.9	104.7	81.1	138.8	120.6	78.1	53.8	29.6	8
9	FA403066005	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FA673066000	ABS issuers	-1.2	-0.5	1.0	-2.4	1.8	-0.4	5.0	0.1	2.0	10
11	FA613066005	Finance companies	13.7	17.8	-12.4	-16.3	-30.5	-7.5	4.7	23.8	74.4	11
Memo:												
12	FA153166100	Credit card loans (3)	-122.1	65.7	159.1	173.4	151.4	147.2	164.4	110.0	83.7	12
13	FA153166400	Auto loans	40.3	90.4	106.8	95.8	105.3	108.0	118.1	91.8	34.6	13
14	FA153166220	Student loans (4)	56.0	39.6	30.7	13.1	27.6	28.3	53.5	0.4	1.8	14
15	FA153166205	Other consumer credit (5)	13.8	42.2	48.3	69.2	69.8	42.1	12.2	7.6	-6.3	15

(1) Student loans originated under the Federal Family Education Loan Program. Assets of the households and nonprofit organizations sector (table F.101).

(2) Includes loans originated by the Department of Education under the Federal Direct Loan Program and Perkins Loans, as well as Federal Family Education Loan Program loans that the government purchased from depository institutions, finance companies, and nonprofit and educational institutions, and loans in default.

(3) Revolving credit that also includes overdraft plans on checking accounts and other loans without a fixed repayment schedule.

(4) Includes student loans held by nonprofit organizations (line 3), the federal government (line 6), depository institutions (part of lines 7 and 8), and finance companies (part of line 11). Data begin in 2006:Q1.

(5) Includes student loans before 2006:Q1.

Transactions

F.223 Direct Investment Intercompany Debt

Billions of dollars; quarterly figures are seasonally adjusted annual rates

<i>U.S. direct investment abroad: Intercompany debt</i>												
1	FA263192305	Liab.: Rest of the world (1)	-40.1	-64.0	-41.4	-157.6	117.6	-147.1	21.6	69.8	10.1	1
2	FA263192313	U.S. parents' claims	-56.7	20.6	-11.3	24.1	50.9	-129.9	10.0	102.9	14.6	2
3	FA263092313	Less: U.S. parents' liabilities	-16.6	84.7	30.1	181.7	-66.8	17.2	-11.6	33.1	4.4	3
4	FA103092305	Asset: Nonfinancial corporate business	-33.7	-52.7	-26.6	-132.5	109.6	-102.5	19.0	57.4	-16.1	4
5	FA763092305	U.S.-chartered depository institutions	-1.5	-2.6	-3.6	-5.5	1.3	-9.4	-0.7	3.8	5.4	5
6	FA513092305	Property-casualty insurance companies	-1.0	-2.0	-2.5	-4.4	1.6	-8.0	0.8	2.0	4.7	6
7	FA543092375	Life insurance companies	-0.4	-0.7	-0.2	-0.8	0.7	-1.1	0.5	0.0	0.8	7
8	FA613092305	Finance companies	-1.8	-2.9	-4.4	-7.0	2.1	-13.2	0.6	3.4	7.0	8
9	FA663092305	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FA733092305	Holding companies	-1.6	-3.2	-4.1	-7.3	2.4	-12.9	1.5	3.1	8.2	10
<i>Foreign direct investment in U.S.: Intercompany debt</i>												
11	FA103192305	Liab.: Nonfinancial corporate business	-65.4	-1.1	69.5	42.7	48.7	120.4	66.2	-28.9	49.4	11
12	FA115114305	Nonfinancial noncorporate business	-1.2	-0.2	0.2	0.3	-0.2	0.8	0.1	-0.6	-0.5	12
13	FA753192305	Foreign banking offices in U.S.	-2.9	-2.4	-0.2	-1.2	-1.6	1.7	0.4	-0.3	0.9	13
14	FA513192305	Property-casualty insurance companies	-1.3	-0.7	0.2	-0.3	-0.6	2.0	-0.4	-0.6	-1.1	14
15	FA543192375	Life insurance companies	-0.0	-0.8	-4.7	-4.7	-6.9	-3.6	-3.8	-0.0	1.8	15
16	FA613192305	Finance companies	-1.3	0.4	-0.0	0.2	-0.5	1.1	-0.9	-0.7	-1.9	16
17	FA663192305	Brokers and dealers	0.5	1.6	-1.0	-1.0	-3.7	-1.3	2.0	-1.3	-6.5	17
18	FA733192305	Holding companies	9.9	2.9	-35.4	-13.6	-38.2	-35.2	-54.7	12.2	-38.3	18
19	FA503192305	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FA263092305	Asset: Rest of the world (1)	-61.8	-0.5	28.6	22.4	-3.0	85.9	8.9	-20.3	3.9	20
21	FA263092323	U.S. affiliates' liabilities	-20.0	-2.8	22.5	19.6	-3.7	91.0	-16.9	-15.8	-16.5	21
22	FA263192323	Less: U.S. affiliates' claims	41.8	-2.3	-6.1	-2.8	-0.7	5.1	-25.9	4.5	-20.3	22
Memo:												
23	FA263192005	Total U.S. direct investment abroad (1, 2)	261.5	311.8	402.2	406.0	465.6	276.8	460.5	365.5	363.5	23
24	FA263092001	Total Foreign direct investment in U.S. (1, 2)	113.2	410.8	364.0	327.3	360.6	463.4	304.9	437.1	465.1	24

(1) Direct investment is presented on a directional basis and reported at market value.

(2) Memo totals are the sum of direct investment equity (tables F.225.a and L.225.a) and intercompany debt (tables F.223 and L.223).

F.224 Corporate Equities (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

Transactions

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FA893064105	Net issues	762.2	765.8	115.7	327.1	484.7	466.4	-815.6	-1315.1	-73.6
2	FA103164103	Nonfinancial corporate business	-133.4	-275.1	-604.6	-579.7	-746.0	-544.8	-547.8	-491.5	-371.1
3	FA793164105	Domestic financial sectors	499.6	843.6	534.5	576.2	524.5	362.8	674.7	296.7	512.2
4	FA763164103	U.S.-chartered depository institutions	1.9	2.3	17.3	-26.6	9.0	3.9	82.9	-41.0	0.5
5	FA513164103	Property-casualty insurance companies	-3.5	-9.5	-16.3	-17.0	-18.6	-17.1	-12.6	-13.2	-12.4
6	FA543164173	Life insurance companies	-14.7	-24.6	-30.5	-35.4	-30.2	-32.7	-23.6	-23.2	-27.2
7	FA554090005	Closed-end funds	2.7	17.2	-0.5	1.5	2.2	-2.1	-3.5	1.2	0.4
8	FA564090005	Exchange-traded funds	500.9	935.5	609.3	870.3	556.6	395.3	614.9	423.6	630.1
9	FA403164105	Government-sponsored enterprises	-7.0	-1.5	18.2	5.5	21.4	21.9	24.1	37.4	-24.0
10	FA643164103	REITs	21.9	39.2	21.5	40.9	27.8	13.4	3.8	14.2	28.2
11	FA663164103	Brokers and dealers	15.6	-4.8	-6.9	-28.7	0.1	3.6	-2.7	11.1	21.7
12	FA733164103	Holding companies	-18.2	-110.1	-77.5	-234.2	-43.8	-23.5	-8.5	-113.3	-105.2
13	FA503164105	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	FA263164100	Rest of the world (2)	396.0	197.3	185.7	330.5	706.3	648.4	-942.4	-1120.3	-214.7
15	FA893064105	Net purchases	762.2	765.8	115.7	327.1	484.7	466.4	-815.6	-1315.1	-73.6
16	FA153064105	Household sector	610.4	1055.2	623.3	1160.1	129.6	832.1	371.3	-88.0	-57.5
17	FA103064103	Nonfinancial corporate business	-136.0	-101.4	-140.9	-162.2	-135.6	-128.4	-137.5	-140.9	-140.9
18	FA313064105	Federal government	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	FA213064103	State and local governments	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4
20	FA713064103	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	FA763064103	U.S.-chartered depository institutions	2.9	2.4	-1.9	2.3	-7.8	-0.9	-1.2	-1.3	-1.3
22	FA753064103	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	FA513064105	Property-casualty insurance companies	-21.8	2.6	38.5	146.6	11.8	35.0	-39.3	-61.3	-15.6
24	FA543064105	Life insurance companies	1.1	-79.6	-3.0	15.5	24.6	-17.9	-34.2	-21.8	-27.9
25	FA573064105	Private pension funds	-112.4	-295.0	-132.4	-109.8	-122.6	-141.5	-155.9	-116.8	-230.1
26	FA343064105	Federal government retirement funds	-23.9	10.2	-6.0	-31.8	17.5	-13.6	3.9	-0.0	14.3
27	FA223064145	State and local govt. retirement funds	-20.1	-92.7	-113.9	-164.7	-295.2	-111.5	115.8	-609.7	-320.1
28	FA653064100	Mutual funds	-481.4	-317.3	-388.7	-522.7	-328.3	-250.8	-452.9	-280.5	-354.7
29	FA553064103	Closed-end funds	1.9	8.0	0.1	1.2	1.6	-0.0	-2.2	0.1	0.4
30	FA563064100	Exchange-traded funds	260.2	731.6	416.2	704.3	376.2	213.3	370.8	203.6	449.2
31	FA663064103	Brokers and dealers	6.8	-33.7	-13.7	65.7	-74.7	93.6	-139.3	213.7	88.2
32	FA503064105	Other financial business	8.8	-8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	FA263064105	Rest of the world (3)	669.2	-112.4	-158.6	-773.9	890.8	-39.5	-711.6	-408.8	525.9

(1) Includes shares of exchange-traded funds, closed-end funds, and real estate investment trusts. Excludes mutual fund shares shown on table F.226.

(2) Net purchases of foreign corporate equities and investment fund shares by U.S. residents; includes American Depository Receipts (ADRs).

(3) Net purchases of U.S. issues by foreign residents.

F.225 Other Equity (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
						Q1	Q2	Q3	Q4			
1	FA89318115	Net issues	684.1	782.7	688.0	664.5	526.2	866.6	694.9	919.9	763.1	1
2	FA103192105	Nonfinancial corporate business	163.5	385.8	264.7	265.5	292.7	293.7	206.8	438.8	389.8	2
3	FA113181115	Nonfinancial noncorporate business	13.4	-22.0	-71.8	-58.4	-120.9	-16.9	-91.0	-79.0	16.5	3
4	FA713164005	Monetary authority	2.2	0.0	1.1	1.8	2.4	0.6	-0.2	1.6	0.9	4
5	FA763194603	U.S.-chartered depository institutions	106.9	123.4	-139.5	-261.1	-254.8	-204.5	162.4	246.6	35.7	5
6	FA753181115	Foreign banking offices in U.S.	-19.1	14.6	11.3	94.5	-99.3	56.3	-6.4	50.3	16.7	6
7	FA513181115	Property-casualty insurance companies	-4.6	7.5	15.4	12.0	15.0	23.2	11.6	8.3	1.1	7
8	FA543181115	Life insurance companies	-2.1	0.7	6.4	7.0	-10.7	10.0	19.2	8.5	23.2	8
9	FA403192405	Government-sponsored enterprises	-6.8	-0.9	20.0	5.8	24.6	23.3	26.1	46.2	-21.0	9
10	FA613192103	Finance companies	2.8	8.8	1.0	4.3	1.1	4.4	-5.7	2.0	-4.9	10
11	FA663181115	Brokers and dealers	36.9	15.7	76.3	-12.6	197.7	163.2	-43.3	-72.5	-4.5	11
12	FA733192103	Holding companies	-24.8	-36.8	63.1	41.0	137.5	88.1	-14.1	-27.7	-34.2	12
13	FA503181115	Other financial business	112.5	-91.2	-5.9	-0.0	-13.3	0.0	-10.2	0.0	-8.0	13
14	FA263181115	Rest of the World	303.4	377.0	446.0	564.8	354.2	425.3	439.5	296.8	352.0	14
15	FA89308115	Net purchases	684.1	782.7	688.0	664.5	526.2	866.6	694.9	919.9	763.1	15
16	FA153081115	Households	18.3	-7.0	-68.6	-104.5	-124.8	-2.6	-42.5	-46.9	25.1	16
17	FA103081115	Nonfinancial corporate business	251.1	293.2	357.8	446.7	294.7	324.4	365.5	192.6	253.6	17
18	FA113092405	Nonfinancial noncorporate business	0.2	1.3	0.9	0.2	0.3	3.6	-0.3	7.4	2.6	18
19	FA313081115	Federal government	115.8	-91.5	-3.5	1.2	-7.0	1.3	-9.5	1.1	-9.3	19
20	FA763081115	U.S.-chartered depository institutions	-5.2	8.7	35.0	27.0	26.3	51.2	35.5	38.0	-22.2	20
21	FA473092403	Credit unions	-0.1	0.4	2.0	0.1	3.1	2.1	2.5	-0.4	-0.5	21
22	FA513081115	Property-casualty insurance companies	22.5	16.8	11.7	14.5	2.1	18.7	11.4	16.7	16.6	22
23	FA543081115	Life insurance companies	0.4	1.3	0.8	6.1	-6.7	1.9	2.0	24.3	21.4	23
24	FA613081115	Finance companies	4.4	24.4	33.2	32.8	16.8	40.8	42.6	32.6	44.9	24
25	FA643092473	REITs	-0.5	0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	25
26	FA663092103	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FA733081115	Holding companies	129.8	107.4	-17.7	-159.1	64.4	3.7	20.5	166.3	-18.5	27
28	FA503094505	Other financial business	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9	-11.8	28
29	FA263092101	Rest of the World	174.9	411.3	335.5	304.9	363.6	377.5	295.9	457.4	461.2	29

(1) Other equity is the sum of direct investment equity and miscellaneous other equity.

F.225.a Direct Investment Equity

Billions of dollars; quarterly figures are seasonally adjusted annual rates

<i>U.S. direct investment abroad: Equity</i>												
1	FA263192101	Liab.: Rest of the world (1)	301.6	375.8	443.6	563.6	348.0	423.9	438.9	295.7	353.3	1
2	FA103092105	Asset: Nonfinancial corporate business	251.0	293.1	357.7	445.2	295.4	324.6	365.7	191.1	254.1	2
3	FA763092100	U.S.-chartered depository institutions	3.8	11.1	15.6	23.0	-0.5	30.0	9.9	-2.7	-4.5	3
4	FA513092103	Property-casualty insurance companies	21.9	16.9	11.9	14.7	2.5	19.0	11.4	16.9	16.8	4
5	FA543092173	Life insurance companies	-2.2	0.0	1.9	3.9	-4.5	4.3	3.7	25.4	25.4	5
6	FA613092103	Finance companies	4.4	24.4	33.2	32.8	16.8	40.8	42.6	32.6	44.9	6
7	FA663092103	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FA733092103	Holding companies	22.6	30.3	23.2	43.9	38.3	5.1	5.6	32.4	16.7	8
<i>Foreign direct investment in U.S.: Equity</i>												
9	FA103192105	Liab.: Nonfinancial corporate business	163.5	385.8	264.7	265.5	292.7	293.7	206.8	438.8	389.8	9
10	FA115114103	Nonfinancial noncorporate business	2.0	0.8	0.5	1.4	-0.3	0.2	0.6	0.1	0.4	10
11	FA753192103	Foreign banking offices in U.S.	8.5	-2.0	10.4	-0.1	7.2	12.2	22.3	19.4	28.5	11
12	FA513192103	Property-casualty insurance companies	-3.1	6.5	14.5	9.7	14.0	22.9	11.3	6.7	1.6	12
13	FA543192173	Life insurance companies	3.6	0.7	6.4	7.0	-10.7	10.0	19.2	8.5	23.2	13
14	FA613192103	Finance companies	2.8	8.8	1.0	4.3	1.1	4.4	-5.7	2.0	-4.9	14
15	FA663192103	Brokers and dealers	22.5	47.4	-25.1	-23.8	-78.0	-53.9	55.4	9.6	56.9	15
16	FA733192103	Holding companies	-24.8	-36.8	63.1	41.0	137.5	88.1	-14.1	-27.7	-34.2	16
17	FA503192103	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FA263092101	Asset: Rest of the world (1)	174.9	411.3	335.5	304.9	363.6	377.5	295.9	457.4	461.2	18
Memo:												
19	FA263192005	Total U.S. direct investment abroad (1, 2)	261.5	311.8	402.2	406.0	465.6	276.8	460.5	365.5	363.5	19
20	FA263092001	Total Foreign direct investment in U.S. (1, 2)	113.2	410.8	364.0	327.3	360.6	463.4	304.9	437.1	465.1	20

(1) Direct investment is presented on a directional basis and reported at market value.

(2) Memo totals are the sum of direct investment equity (tables F.225.a and L.225.a) and intercompany debt (tables F.223 and L.223).

Transactions

F.225.b Miscellaneous Other Equity

Billions of dollars; quarterly figures are seasonally adjusted annual rates

	1 FA893194905	Net issues	2020	2021	2022	2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
1 FA893194905	Net issues	207.6	-4.3	-91.0	-204.0	-185.3	65.2	-39.9	166.8	-51.4	1		
<i>Proprietors' Equity in Noncorporate Business</i>													
2 FA112090205	Liab.: Nonfinancial corporate business	11.4	-22.8	-72.3	-59.8	-120.6	-17.1	-91.5	-79.1	16.1	2		
3 FA662090003	Brokers and dealers	6.9	15.8	3.7	-44.7	-4.2	14.4	49.0	32.2	9.1	3		
4 FA152090205	Asset: Households	18.3	-7.0	-68.6	-104.5	-124.8	-2.6	-42.5	-46.9	25.1	4		
<i>Federal government equity in IBRD, etc.:</i>													
5 FA313092803	Liab.: Rest of the world	1.8	1.2	2.4	1.2	6.3	1.3	0.7	1.1	-1.3	5		
6 FA313092803	Asset: Federal government	1.8	1.2	2.4	1.2	6.3	1.3	0.7	1.1	-1.3	6		
<i>Federal Reserve Bank stock:</i>													
7 FA713164003	Liab.: Monetary authority	0.7	1.5	1.1	1.8	2.4	0.6	-0.2	1.6	0.9	7		
8 FA713164003	Asset: U.S.-chartered depository institutions	0.7	1.5	1.1	1.8	2.4	0.6	-0.2	1.6	0.9	8		
<i>Equity in government-sponsored enterprises:</i>													
9 FA403192405	Liab.: Government-sponsored enterprises	-6.8	-0.9	20.0	5.8	24.6	23.3	26.1	46.2	-21.0	9		
10 FA103092405	Asset: Nonfin. corporate business (Fannie Mae and FCS)	0.1	0.2	0.1	1.4	-0.6	-0.2	-0.2	1.5	-0.5	10		
11 FA113092405	Nonfinancial noncorporate (FCS)	0.2	1.3	0.9	0.2	0.3	3.6	-0.3	7.4	2.6	11		
12 FA313092403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	
13 FA763092405	U.S.-chartered depository institutions (FHLB)	-9.6	-3.9	18.3	2.2	24.4	20.6	25.9	39.1	-18.5	13		
14 FA473092403	Credit unions (FHLB)	-0.1	0.4	2.0	0.1	3.1	2.1	2.5	-0.4	-0.5	14		
15 FA513092403	Property-casualty insurance companies (FHLB)	0.5	-0.2	-0.3	-0.3	-0.4	-0.3	-0.0	-0.2	-0.2	15		
16 FA543092473	Life insurance companies (FHLB)	2.5	1.3	-1.0	2.2	-2.2	-2.4	-1.7	-1.1	-3.9	16		
17 FA613092403	Finance companies (FHLB)	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	-0.0	0.0	17		
18 FA643092473	REITs (FHLB)	-0.5	0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	18		
<i>Holding company equity investment in affiliates:</i>													
19 FA763194603	Liab.: U.S.-chartered depository institutions	106.9	123.4	-139.5	-261.1	-254.8	-204.5	162.4	246.6	35.7	19		
20 FA513194603	Property-casualty insurance companies	-1.4	1.1	0.9	2.3	1.0	0.3	0.2	1.6	-0.4	20		
21 FA543194603	Life insurance companies	-5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21		
22 FA663194605	Brokers and dealers	7.5	-47.5	97.7	55.8	279.9	202.7	-147.7	-114.2	-70.5	22		
23 FA733094635	Asset: Holding companies	107.2	77.1	-40.9	-203.0	26.1	-1.5	14.9	133.9	-35.3	23		
<i>Other financial business investment in affiliates:</i>													
24 FA753194503	Liab.: Foreign banking offices in U.S.	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9	-11.8	24		
25 FA663194505	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25		
26 FA503094505	Asset: Other financial business	-27.6	16.6	0.9	94.7	-106.6	44.1	-28.7	30.9	-11.8	26		
<i>Federal gov't investment in Federal Reserve facilities:</i>													
27 FA313094213	Liab.: Monetary authority	1.5	-1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	
28 FA503194205	Other financial business	112.5	-91.2	-5.9	-0.0	-13.3	0.0	-10.2	0.0	-8.0	28		
29 FA313094205	Asset: Federal government	114.0	-92.7	-5.9	-0.0	-13.3	0.0	-10.2	0.0	-8.0	29		
<i>Equity investment under Public-Private Inv. Program:</i>													
30 FA503194305	Liab.: Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30		
31 FA153094305	Asset: Households (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31		
32 FA313094303	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32		

(1) Funds invested by financial institutions such as domestic hedge funds through the Public-Private Investment Program (PPIP).

F.226 Mutual Fund Shares (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FA653164205	Net issues	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-147.9	-318.0	1
2	FA653164205	Net purchases	-229.1	215.7	-800.6	-444.3	-1155.1	-589.1	-1013.8	-147.9	-318.0	2
3	FA153064205	Household sector	-159.8	541.7	-712.5	-603.6	-1256.5	-445.9	-544.0	-176.0	153.3	3
4	FA103064203	Nonfinancial corporate business	9.9	22.0	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4	-4.4	4
5	FA213064203	State and local governments	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	5
6	FA763064203	U.S.-chartered depository institutions	1.5	2.0	-2.3	-3.4	-1.9	8.2	-12.3	-1.7	2.0	6
7	FA473064205	Credit unions	0.9	1.6	-1.4	2.9	-3.0	-4.2	-1.4	-1.7	0.3	7
8	FA513064205	Property-casualty insurance companies	0.9	-1.0	-0.6	1.8	-8.2	2.8	1.5	-5.8	-0.1	8
9	FA543064205	Life insurance companies	-99.2	-136.1	-87.0	-124.4	-104.8	-71.5	-47.4	-126.4	-97.6	9
10	FA573064205	Private pension funds	19.7	-83.5	-50.4	-7.8	-57.9	-73.9	-61.9	107.6	-153.1	10
11	FA223064205	State and local govt. retirement funds	-3.5	-164.0	-12.7	10.8	2.3	-12.5	-51.3	127.7	24.1	11
12	FA263064203	Rest of the world	-0.7	31.8	69.5	282.5	278.2	11.0	-293.6	-68.4	-243.8	12

(1) Shares of open-end investment companies; excludes shares of money market funds and exchange-traded funds.

F.228 Life Insurance Reserves

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA893140005	Net change in liabilities	100.7	69.1	64.4	69.7	76.1	74.8	36.9	89.4	71.8	1
2	FA313140003	Federal government	0.2	0.3	0.4	0.9	-0.3	1.0	-0.1	2.0	-0.2	2
3	FA543140005	Life insurance companies	85.0	48.0	72.1	76.9	84.5	81.9	45.1	82.7	69.2	3
4	FA263140005	Rest of the world	15.5	20.7	-8.1	-8.1	-8.1	-8.1	-8.1	4.7	2.8	4
5	FA893140005	Net change in assets	100.7	69.1	64.4	69.7	76.1	74.8	36.9	89.4	71.8	5
6	FA153040005	Household sector	94.2	30.9	59.4	62.7	70.0	67.5	37.3	66.6	74.5	6
7	FA763040005	U.S.-chartered depository institutions	6.1	13.3	6.5	8.6	7.7	8.8	1.1	5.3	-14.9	7
8	FA543040005	Life insurance companies	5.6	22.2	-5.6	-5.6	-5.6	-5.6	-5.6	13.5	8.2	8
9	FA733040005	Holding companies	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	9
10	FA543141905	Rest of the world	-9.1	-1.4	0.1	0.1	0.1	0.1	0.1	0.0	0.0	10

F.229 Pension Entitlements

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022	2022	2023	2023			
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FA893150005	Net change in liabilities	519.7	302.8	531.3	570.1	525.4	568.8	461.0	559.8	490.4	1
2	FA543150005	Life insurance companies (1)	76.7	-31.2	106.3	55.9	93.9	185.3	90.1	136.0	160.9	2
3	FA574190005	Private pension funds (2)	75.2	-10.2	12.9	13.7	-2.4	-1.0	41.4	46.6	-26.8	3
4	FA344090005	Federal government retirement funds (3)	96.9	79.4	78.8	157.0	109.0	52.1	-2.9	92.9	95.2	4
5	FA224190005	State and local govt. retirement funds	223.9	222.4	247.0	257.2	238.7	246.0	246.1	259.0	251.0	5
6	FA263150005	Rest of the world	47.0	42.4	86.3	86.3	86.3	86.3	86.3	25.3	10.1	6
7	FA893150005	Net change in assets	519.7	302.8	531.3	570.1	525.4	568.8	461.0	559.8	490.4	7
8	FA153050005	Households (4)	441.7	215.9	426.3	465.1	420.4	463.8	356.0	512.0	471.3	8
9	FA543050005	Life insurance companies	91.6	88.5	104.5	104.5	104.5	104.5	104.5	47.6	19.0	9
10	FA543151905	Rest of the world	-13.6	-1.6	0.5	0.5	0.5	0.5	0.5	0.1	0.1	10

Memo:

11	FA893131573	Individual Retirement Accounts (IRAs): (5)	409.0	474.6	-242.9	-206.0	-366.9	-436.7	38.2	28.3	ND	11
12	FA763131573	U.S.-chartered depository institutions	124.2	-8.4	-32.1	-55.4	230.3	-253.2	-50.2	-356.5	ND	12
13	FA473131573	Credit unions	2.9	-0.7	-0.9	0.5	-0.4	-0.7	-3.1	1.8	ND	13
14	FA543131503	Life insurance companies	34.0	15.9	-17.3	-44.9	-78.1	-0.3	54.1	57.8	ND	14
15	FA633131573	Money market funds	77.0	-26.0	62.0	56.0	84.0	40.0	68.0	96.0	ND	15
16	FA653131573	Mutual funds	30.4	163.9	-177.8	-91.7	-301.7	-109.8	-207.9	-44.1	ND	16
17	FA153131575	Other self-directed accounts	140.6	329.9	-76.7	-70.5	-301.1	-112.7	177.3	273.3	ND	17

(1) Annuities, including those in IRAs.

(2) Includes unallocated insurance company contracts beginning 1985:Q4.

(3) Includes the Thrift Savings Plan, the National Railroad Retirement Investment Trust, and other federal government retirement funds.

(4) Includes public and private defined benefit and defined contribution pension plans, and annuities at life insurance companies. Annuities include those held in individual retirement accounts (IRAs). Social security is excluded.

(5) Asset of the household and nonprofit organizations sector (table F.101). Figures for depositories (lines 12 and 13) include Keogh accounts. Variable annuities in IRAs are included in the life insurance sector (line 14) and excluded from the money market fund and mutual fund sectors (lines 15 and 16).

F.230 Trade Credit

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FA893170005	Net change in trade payables	190.0	724.1	440.4	746.9	765.4	-24.3	273.7	-141.2	234.0	1
2	FA163170005	Nonprofit organizations (1)	27.8	31.4	33.1	33.1	33.1	33.1	31.6	31.6	2	
3	FA103170005	Nonfinancial corporate business	-155.9	429.8	233.7	533.4	522.0	-193.6	73.0	-247.3	22.9	3
4	FA113170005	Nonfinancial noncorporate business	131.4	58.0	38.2	41.8	35.3	16.9	59.0	6.7	23.8	4
5	FA313170005	Federal government	35.0	57.5	46.7	71.4	86.6	14.6	14.3	-14.2	27.9	5
6	FA213170003	State and local governments	49.9	54.3	61.8	58.7	61.8	62.9	63.9	64.4	64.6	6
7	FA513170005	Property-casualty insurance companies	11.1	19.0	15.1	15.1	15.1	15.1	15.1	12.9	10.6	7
8	FA543170005	Life insurance companies	88.1	66.8	16.3	16.3	16.3	16.3	16.4	15.2	31.7	8
9	FA663170003	Brokers and dealers	2.8	3.9	-2.4	-2.0	-10.7	1.3	1.8	-3.7	14.4	9
10	FA263170005	Rest of the world	-0.4	3.4	-2.2	-20.9	5.8	9.2	-2.8	-6.9	6.5	10
11	FA893070005	Net change in trade receivables	170.3	714.2	331.2	873.8	953.1	-374.5	-127.6	-74.1	302.0	11
12	FA163070005	Nonprofit organizations (1)	7.6	6.8	6.9	6.9	6.9	6.9	7.0	7.0	7.0	12
13	FA103070005	Nonfinancial corporate business	-137.0	498.1	175.3	682.5	751.9	-466.9	-266.2	-177.5	192.5	13
14	FA113070003	Nonfinancial noncorporate business	176.6	46.6	50.8	43.1	69.3	44.3	46.4	20.6	33.7	14
15	FA313070000	Federal government	11.3	10.6	1.9	9.5	-15.6	0.6	12.9	20.4	-4.2	15
16	FA213070003	State and local governments	-12.8	35.7	25.8	54.7	43.8	-1.4	6.0	-29.1	7.8	16
17	FA513070005	Property-casualty insurance companies	18.1	22.6	26.3	53.4	40.2	-3.2	14.9	56.6	24.8	17
18	FA543070005	Life insurance companies	22.5	10.1	-3.9	-3.9	-4.0	-3.9	-3.9	3.3	17.5	18
19	FA673070003	ABS issuers	0.6	3.0	3.8	-8.0	4.3	5.2	13.6	-8.6	6.7	19
20	FA263070005	Rest of the world	83.5	80.7	44.3	35.5	56.2	43.8	41.8	33.2	16.1	20
21	FA903070005	Discrepancy	19.6	9.9	109.2	-126.9	-187.7	350.2	401.3	-67.2	-67.9	21

(1) Included in the households and nonprofit organizations sector (table F.101).

F.231 Taxes Payable by Businesses

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA893178005	Net change in taxes payable by all businesses	8.6	-29.9	-36.7	-19.8	-118.3	-65.4	56.5	118.5	-121.9	1
2	FA103178005	Nonfinancial corporate business	7.7	-25.5	27.8	174.4	-64.0	1.8	-1.0	77.5	-111.7	2
3	FA113178003	Nonfinancial noncorporate business	7.6	6.1	11.5	11.8	14.1	9.2	10.8	6.8	11.1	3
4	FA763178000	U.S.-chartered depository institutions	-11.2	-8.9	-73.8	-206.2	-59.2	-72.9	43.3	30.8	-12.9	4
5	FA513178005	Property-casualty insurance companies	0.7	-0.2	0.2	4.0	-10.3	-2.0	9.2	0.6	-6.2	5
6	FA543178075	Life insurance companies	1.1	-0.5	-1.1	-3.6	-4.0	0.3	2.9	1.9	-3.2	6
7	FA613178005	Finance companies	0.1	-1.0	1.9	1.4	4.2	-0.8	2.8	-1.2	0.9	7
8	FA663178003	Brokers and dealers	3.0	0.5	-2.9	-1.5	2.2	-0.9	-11.4	2.0	2.6	8
9	FA733178013	Holding companies	-0.3	-0.3	-0.3	0.0	-1.3	0.0	0.0	0.0	-2.5	9
10	FA893078005	Net change in business taxes receivable	-1.0	-130.9	-83.2	18.7	-257.8	-129.8	36.0	24.2	-205.8	10
11	FA313078000	Federal government	-12.2	-137.2	-94.7	10.8	-268.3	-142.4	21.2	21.9	-212.9	11
12	FA213078005	State and local governments	11.2	6.3	11.5	7.9	10.6	12.7	14.7	2.3	7.1	12
13	FA903078005	Discrepancy	9.6	100.9	46.5	-38.4	139.4	64.3	20.6	94.3	83.9	13

Transactions

F.232 Total Miscellaneous Financial Claims

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FA893190005	Net change in liabilities	865.4	570.3	378.3	1332.5	-818.1	1219.6	-220.9	1594.2	1248.1	1
2	FA543077073	Household sector	0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	0.1	2
3	FA103190005	Nonfinancial corporate business	-610.1	-13.1	7.4	368.5	-613.5	-29.3	304.0	421.0	619.8	3
4	FA113193003	Nonfinancial noncorporate business	414.2	75.5	49.9	75.9	50.5	19.1	54.2	86.9	108.4	4
5	FA313190005	Federal government	392.5	-378.0	-192.5	-302.9	-263.8	-18.0	-185.4	69.3	-216.6	5
6	FA223073045	State and local governments	265.9	243.1	216.2	216.2	216.2	216.2	216.2	216.2	216.2	6
7	FA713193005	Monetary authority	2.8	0.3	-23.2	-88.0	-224.3	252.8	-33.3	-137.5	-403.9	7
8	FA763190005	U.S.-chartered depository institutions	-179.7	74.9	22.5	210.3	-180.3	243.9	-183.8	102.9	181.7	8
9	FA753193005	Foreign banking offices in U.S.	16.4	6.9	86.7	42.8	94.9	105.2	104.0	-205.3	66.3	9
10	FA743193005	Banks in U.S.-affiliated areas	0.2	-1.2	0.3	-0.2	0.2	-0.6	1.7	2.3	-2.5	10
11	FA473193005	Credit unions	3.8	5.0	4.5	39.4	2.7	-32.4	8.2	75.6	96.5	11
12	FA513190005	Property-casualty insurance companies	76.4	144.3	123.4	205.5	115.6	208.9	-36.3	283.4	170.4	12
13	FA543190005	Life insurance companies	148.1	58.8	13.3	66.3	37.7	98.3	-149.0	117.4	68.9	13
14	FA403190005	Government-sponsored enterprises	12.7	-5.5	14.0	-42.9	-19.4	102.8	15.4	-62.1	4.0	14
15	FA613190005	Finance companies	17.6	-35.8	46.3	46.8	169.3	-48.7	17.8	90.0	26.7	15
16	FA643193005	REITs	13.4	2.0	7.3	2.4	15.9	58.1	-47.2	-2.4	15.3	16
17	FA663190005	Brokers and dealers	57.0	155.2	-102.3	330.2	-430.2	-123.6	-185.7	430.9	-39.7	17
18	FA733190005	Holding companies	32.3	32.0	157.6	198.9	143.9	278.3	9.2	29.8	79.0	18
19	FA503190005	Other financial business	191.2	194.6	-68.8	-128.9	78.4	-116.9	-107.8	45.5	176.5	19
20	FA263190005	Rest of the world	10.4	9.9	17.2	85.1	-8.7	5.7	-13.2	26.1	81.1	20
21	FA893090005	Net change in assets	1186.2	1131.9	1246.3	3634.0	1646.0	1170.5	-1465.4	1604.9	645.3	21
22	FA153090005	Household sector	79.9	53.5	89.9	59.4	90.9	124.2	85.3	136.0	102.4	22
23	FA103090005	Nonfinancial corporate business	-262.3	253.5	885.3	1975.4	1526.7	928.7	-889.6	42.3	31.1	23
24	FA113090005	Nonfinancial noncorporate business	562.3	59.3	188.4	86.9	222.6	250.7	193.6	95.0	84.8	24
25	FA313091105	Federal government	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	25
26	FA213093003	State and local governments	18.1	65.1	0.9	-1.5	9.0	22.0	-26.0	-26.3	-57.4	26
27	FA713090005	Monetary authority	25.0	-15.3	-1.1	-17.5	0.1	-5.1	18.3	-6.4	10.7	27
28	FA763090005	U.S.-chartered depository institutions	157.9	121.6	119.7	485.4	222.0	91.3	-319.8	39.4	11.7	28
29	FA753093005	Foreign banking offices in U.S.	-6.1	-0.7	59.9	31.5	42.1	53.8	112.2	-144.1	8.3	29
30	FA743093005	Banks in U.S.-affiliated areas	-5.1	-5.1	2.6	3.4	-7.9	28.2	-13.2	7.6	-11.9	30
31	FA473093005	Credit unions	32.7	5.6	-13.4	27.9	-44.0	-55.2	17.8	-36.9	28.2	31
32	FA513090005	Property-casualty insurance companies	17.1	-58.1	111.3	184.1	196.0	197.8	-132.6	120.0	-34.4	32
33	FA543090005	Life insurance companies	114.5	78.1	65.4	91.4	85.6	153.9	-69.4	60.6	165.1	33
34	FA573090005	Private pension funds	63.7	164.7	15.8	30.4	21.5	-8.4	19.8	-128.0	25.9	34
35	FA343073045	Federal government retirement funds	-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	-252.9	35
36	FA223090005	State and local govt. retirement funds	160.6	325.3	315.1	269.9	479.2	380.1	130.9	591.7	366.2	36
37	FA633093005	Money market funds	-8.6	-10.0	35.9	143.1	35.9	-105.8	70.6	-13.2	51.0	37
38	FA653093005	Mutual funds	-56.0	-147.9	-165.5	-432.2	-50.1	-261.7	81.8	49.6	-81.4	38
39	FA563093003	Exchange-traded funds	41.1	-3.6	-1.8	69.2	-10.6	-43.4	-22.6	-0.0	-3.5	39
40	FA403093005	Government-sponsored enterprises	62.3	-30.5	-37.5	-54.9	-98.3	-29.2	32.6	-12.7	-1.2	40
41	FA673090543	ABS issuers	23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	10.1	41
42	FA613090005	Finance companies	13.0	-50.2	9.2	-6.5	19.6	0.2	23.4	53.3	63.2	42
43	FA643093005	REITs	12.1	24.6	-10.2	2.1	-21.3	5.8	-27.3	17.2	-8.1	43
44	FA663090005	Brokers and dealers	155.7	261.2	-242.5	455.0	-685.1	-512.7	-227.2	523.9	49.8	44
45	FA733090005	Holding companies	-3.9	86.0	-49.7	215.4	-191.9	-104.2	-117.9	84.2	87.0	45
46	FA503093023	Other financial business	0.3	0.6	-0.3	1.1	-0.8	4.9	-6.4	0.7	-1.3	46
47	FA263090005	Rest of the world	16.0	3.8	7.2	75.6	-15.6	68.8	-100.0	68.3	1.4	47
48	FA903090005	Discrepancy	-320.8	-561.6	-868.0	-2301.5	-2464.1	49.1	1244.5	-10.7	602.8	48

F.233 Identified Miscellaneous Financial Claims - Part I

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	Q3	Q4
Holding company other investment in affiliates:													
1	FA763194705	Liab.: U.S.-chartered depository institutions	-39.4	24.0	-4.6	-59.6	24.0	-10.0	27.3	7.5	56.5	1	
2	FA513194703	Property-casualty insurance companies	-2.5	-0.2	-0.3	-1.1	-0.0	0.0	0.0	0.2	-0.2	2	
3	FA543194703	Life insurance companies	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	
4	FA613194733	Finance companies	-2.0	4.3	-2.3	-4.8	-1.9	-5.9	3.6	-4.9	-1.4	4	
5	FA663194705	Brokers and dealers	49.7	53.3	-51.9	179.0	-186.4	-98.2	-102.2	83.7	-25.4	5	
6	FA263194735	Rest of the world	-6.2	6.0	8.7	85.6	-20.1	-5.5	-25.1	4.6	65.6	6	
7	FA733094735	Asset: Holding companies	-0.6	87.4	-50.3	199.2	-184.4	-119.7	-96.3	91.2	95.2	7	
Holding company balances due to affiliates:													
8	FA733194735	Liab.: Holding companies	42.9	33.5	114.0	203.8	101.5	225.7	-75.2	60.6	28.2	8	
9	FA763094703	Asset: U.S.-chartered depository institutions	4.4	-4.3	1.2	-2.0	-0.1	10.4	-3.7	-2.7	1.4	9	
10	FA513094703	Property-casualty insurance companies	0.0	0.4	0.8	-1.6	0.8	4.2	-0.1	-0.5	-1.9	10	
11	FA543094703	Life insurance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	
12	FA663094705	Brokers and dealers	20.3	39.5	106.3	133.4	118.0	143.8	30.1	2.4	32.9	12	
13	FA263094733	Rest of the world	18.1	-2.1	5.6	74.0	-17.2	67.2	-101.6	61.4	-4.2	13	
NFC other investment in finance company affiliates:													
14	FA103094705	Liab.: Finance companies	-3.0	-15.6	-6.2	-14.4	37.7	-11.3	-36.7	78.1	-61.8	14	
15	FA103094705	Asset: Nonfinancial corporate business	-3.0	-15.6	-6.2	-14.4	37.7	-11.3	-36.7	78.1	-61.8	15	
Securities brokers and dealers payables:													
16	FA663170605	Liab.: Brokers and dealers	49.2	134.2	-32.8	287.3	-271.4	-71.1	-75.9	183.6	-8.2	16	
17	FA663070675	Other financial business	-1.3	56.4	-13.4	330.1	-21.7	-278.0	-83.9	108.4	-14.4	17	
18	FA663070605	Asset: Brokers and dealers	47.8	190.6	-46.1	617.4	-293.1	-349.1	-159.8	291.9	-22.5	18	
Paycheck Protection Program subsidies payable:													
19	FA313172003	Liab.: Federal government	415.4	-307.1	-96.5	-208.2	-111.1	-51.6	-15.0	-6.2	-2.8	19	
20	FA163072003	Asset: Nonprofit organizations	34.1	-23.9	-6.5	-13.7	-7.5	-3.8	-1.0	-0.4	-0.2	20	
21	FA103072005	Nonfinancial corporate business	244.6	-170.2	-66.3	-106.1	-97.4	-47.8	-14.1	-5.8	-2.6	21	
22	FA113072003	Nonfinancial noncorporate business	134.8	-111.1	-23.6	-88.3	-6.2	0.0	0.0	0.0	0.0	22	
23	FA613072003	Finance companies	1.9	-1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	

F.234 Identified Miscellaneous Financial Claims - Part II

Billions of dollars; quarterly figures are seasonally adjusted annual rates

											2020	2021	2022	2022				2023													
											Q1		Q2		Q3		Q4		Q1		Q2										
											Liab.	Asset	Liab.	Asset	Liab.	Asset	Liab.	Asset	Liab.	Asset	Liab.	Asset									
Transactions																															
1	FA263191103	Nonofficial foreign currencies:			Liab.: Rest of the world		14.2	-14.5	-2.9	-11.9	-0.1	-0.2	0.4	0.7	-1.5	1															
2	FA313091105	Asset: Federal government			0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	2														
3	FA713091103	Monetary authority (1)				14.2	-14.5	-2.9	-11.9	-0.1	-0.2	0.4	0.7	-1.5	3																
4	FA313131003	Postal Savings System deposits:			Liab.: Federal government		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4														
5	FA313131003	Asset: Household sector				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5															
6	FA403197033	Deposits at Federal Home Loan Banks:			Liab.: Government-sponsored enterprises		4.9	-1.0	-3.9	-0.8	-3.2	-5.2	-6.5	19.1	-7.3	6															
7	FA403197033	Asset: U.S.-chartered depository institutions				4.9	-1.0	-3.9	-0.8	-3.2	-5.2	-6.5	19.1	-7.3	7																
8	FA673090543	Funding agreements backing securities:			Liab.: Life insurance companies (2)		23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	10.1	8															
9	FA673090543	Asset: ABS issuers				23.2	40.5	18.3	58.0	8.4	-3.0	9.9	8.3	10.1	9																
10	FA543077073	Deferred and unpaid life insurance premiums:			Liab.: Household sector		0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	0.1	10															
11	FA543077073	Asset: Life insurance companies				0.1	1.5	-1.5	7.0	-3.2	0.1	-9.8	4.1	0.1	11																
12	FA543195005	Other reserves at life insurance companies:			Liab.: Life insurance companies		19.2	17.0	2.7	7.6	-9.3	6.8	5.8	26.0	8.5	12															
13	FA263195105	Rest of the world				5.8	2.2	-1.4	-1.4	-1.4	-1.4	-1.4	-1.4	0.9	0.7	13															
14	FA153095105	Asset: Household sector				16.2	15.1	6.1	11.0	-5.8	10.2	9.2	23.9	6.8	14																
15	FA543095105	Life insurance companies				8.8	4.1	-4.9	-4.9	-4.9	-4.9	-4.9	-4.9	2.9	2.3	15															
16	FA513176005	Policy payables:			Liab.: Property-casualty insurance companies		55.2	111.2	120.0	75.0	157.4	188.6	59.1	168.1	137.5	16															
17	FA263176005	Rest of the world				-3.3	16.2	12.8	12.8	12.8	12.8	12.8	12.8	19.9	16.3	17															
18	FA153076005	Asset: Household sector				21.3	40.9	51.8	34.0	68.2	85.6	19.4	93.6	71.2	18																
19	FA103076005	Nonfinancial corporate business				22.0	36.0	35.6	16.4	51.1	62.8	12.0	45.3	38.4	19																
20	FA113076005	Nonfinancial noncorporate business				6.9	17.2	17.2	9.1	22.7	24.6	12.2	3.3	6.6	20																
21	FA513076005	Property-casualty insurance companies				3.8	27.4	26.7	26.7	26.7	26.7	26.7	39.0	31.9	21																
22	FA263076005	Rest of the world				-2.1	6.0	1.5	1.5	1.5	1.5	1.5	6.9	5.6	22																
23	FA593095005	Unallocated insurance company contracts:			Liab.: Life insurance companies		20.2	7.7	12.8	7.3	3.1	10.3	30.5	15.6	17.5	23															
24	FA573095005	Asset: Private pension funds				15.1	-6.6	-1.2	-12.3	-7.0	-0.9	15.6	3.7	9.7	24																
25	FA223095505	State and local government retirement funds				5.1	14.4	14.0	19.7	10.1	11.2	14.9	11.9	7.8	25																
26	FA573074005	Pension fund contributions payable:			Liab.: Nonfinancial corporate business		-2.7	-6.5	-0.4	-1.1	0.0	-0.3	-0.2	-7.7	-2.3	26															
27	FA573074005	Asset: Private pension funds				-2.7	-6.5	-0.4	-1.1	0.0	-0.3	-0.2	-7.7	-2.3	27																
28	FA313195105	Retiree health care funds:			Liab.: Federal government (3)		8.2	21.4	38.5	28.1	36.0	32.1	57.7	19.0	24.6	28															
29	FA313195105	Asset: Household sector				8.2	21.4	38.5	28.1	36.0	32.1	57.7	19.0	24.6	29																
30	FA573073005	Claims of pension fund on sponsor:			Liab.: Nonfinancial corporate business		-6.7	135.6	-11.5	1.1	-2.7	-24.3	-20.1	-18.7	-20.4	30															
31	FA343073045	Federal government				-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	-252.9	31																
32	FA223073045	State and local governments				265.9	243.1	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	32															
33	FA573073005	Asset: Private pension funds				-6.7	135.6	-11.5	1.1	-2.7	-24.3	-20.1	-18.7	-20.4	33																
34	FA343073045	Federal government retirement funds				-27.3	-90.1	-156.8	-118.6	-187.9	-11.1	-309.7	74.5	-252.9	34																
35	FA223073045	State and local govt. retirement funds				265.9	243.1	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	35															

(1) Reciprocal currency arrangements (swap lines) with foreign central banks.

(2) Equal to funding agreement-backed securities (FABS) issued by domestic issuers of asset-backed securities. Funding agreement-backed securities issued by foreign entities are included in foreign direct investment in the U.S. See table F.133 in addition to F.223 and F.225.a.

(3) Includes Uniform Services Retiree Health Care Fund and Postal Service Retiree Health Benefits Fund.

F.235 Unidentified Miscellaneous Financial Claims

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
						Q1	Q2	Q3	Q4			
1	FA893193005	Net change in liabilities	-14.0	97.1	220.6	255.4	-595.0	1104.4	117.5	532.8	1064.6	1
2	FA103193005	Nonfinancial corporate business	-600.7	-142.2	19.3	368.6	-610.9	-4.7	324.3	447.3	642.5	2
3	FA113193003	Nonfinancial noncorporate business	414.2	75.5	49.9	75.9	50.5	19.1	54.2	86.9	108.4	3
4	FA313193005	Federal government	-3.8	-2.3	22.3	-4.2	-0.7	12.6	81.6	-17.9	14.5	4
5	FA713193005	Monetary authority	2.8	0.3	-23.2	-88.0	-224.3	252.8	-33.3	-137.5	-403.9	5
6	FA763193005	U.S.-chartered depository institutions	-140.2	50.8	27.1	269.9	-204.3	253.9	-211.2	95.3	125.2	6
7	FA753193005	Foreign banking offices in U.S.	16.4	6.9	86.7	42.8	94.9	105.2	104.0	-205.3	66.3	7
8	FA743193005	Banks in U.S.-affiliated areas	0.2	-1.2	0.3	-0.2	0.2	-0.6	1.7	2.3	-2.5	8
9	FA473193005	Credit unions	3.8	5.0	4.5	39.4	2.7	-32.4	8.2	75.6	96.5	9
10	FA513193005	Property-casualty insurance companies	23.7	33.2	3.7	131.5	-41.8	20.3	-95.4	115.1	33.0	10
11	FA543193005	Life insurance companies	85.7	-6.4	-20.5	-6.7	35.4	84.2	-195.1	67.6	32.7	11
12	FA403193005	Government-sponsored enterprises	7.8	-4.4	17.9	-42.1	-16.2	108.0	21.9	-81.1	11.3	12
13	FA613193005	Finance companies	22.6	-24.5	54.8	66.1	133.5	-31.5	51.0	16.9	89.9	13
14	FA643193005	REITs	13.4	2.0	7.3	2.4	15.9	58.1	-47.2	-2.4	15.3	14
15	FA663193005	Brokers and dealers	-41.9	-32.4	-17.6	-136.2	27.6	45.7	-7.7	163.6	-6.1	15
16	FA733193005	Holding companies	-10.6	-1.5	43.6	-4.9	42.4	52.6	84.4	-30.8	50.8	16
17	FA503193005	Other financial business	192.5	138.2	-55.4	-459.0	100.0	161.1	-23.9	-62.9	190.8	17
18	FA893093005	Net change in assets	306.8	658.7	1088.6	2556.9	1869.1	1055.3	-1127.0	543.5	461.8	18
19	FA103093005	Nonfinancial corporate business	-525.9	403.3	922.3	2079.5	1535.3	925.0	-850.8	-75.2	57.1	19
20	FA113093005	Nonfinancial noncorporate business	420.6	153.2	194.9	166.1	206.1	226.1	181.4	91.7	78.2	20
21	FA213093003	State and local governments	18.1	65.1	0.9	-1.5	9.0	22.0	-26.0	-26.3	-57.4	21
22	FA713093005	Monetary authority	10.8	-0.8	1.9	-5.6	0.2	-4.9	17.8	-7.1	12.2	22
23	FA763093005	U.S.-chartered depository institutions	148.5	126.9	122.5	488.2	225.3	86.2	-309.6	23.0	17.6	23
24	FA753093005	Foreign banking offices in U.S.	-6.1	-0.7	59.9	31.5	42.1	53.8	112.2	-144.1	8.3	24
25	FA743093005	Banks in U.S.-affiliated areas	-5.1	-5.1	2.6	3.4	-7.9	28.2	-13.2	7.6	-11.9	25
26	FA473093005	Credit unions	32.7	5.6	-13.4	27.9	-44.0	-55.2	17.8	-36.9	28.2	26
27	FA513093005	Property-casualty insurance companies	13.2	-85.9	83.8	159.0	168.4	166.8	-159.2	81.5	-64.3	27
28	FA543093005	Life insurance companies	105.6	72.5	71.7	89.2	93.7	158.7	-54.8	53.6	162.7	28
29	FA573093005	Private pension funds	58.0	42.2	28.9	42.7	31.2	17.2	24.5	-105.3	38.8	29
30	FA223093005	State and local govt. retirement funds	-110.4	67.9	84.9	34.1	252.9	152.7	-100.1	363.6	142.2	30
31	FA633093005	Money market funds (net)	-8.6	-10.0	35.9	143.1	35.9	-105.8	70.6	-13.2	51.0	31
32	FA653093005	Mutual funds	-56.0	-147.9	-165.5	-432.2	-50.1	-261.7	81.8	49.6	-81.4	32
33	FA563093003	Exchange-traded funds	41.1	-3.6	-1.8	69.2	-10.6	-43.4	-22.6	-0.0	-3.5	33
34	FA403093005	Government-sponsored enterprises	62.3	-30.5	-37.5	-54.9	-98.3	-29.2	32.6	-12.7	-1.2	34
35	FA613093005	Finance companies	11.1	-48.3	9.2	-6.5	19.6	0.2	23.4	53.3	63.2	35
36	FA643093005	REITs	12.1	24.6	-10.2	2.1	-21.3	5.8	-27.3	17.2	-8.1	36
37	FA663093005	Brokers and dealers	87.6	31.1	-302.7	-295.8	-510.0	-307.4	-97.5	229.5	39.4	37
38	FA733093005	Holding companies	-3.3	-1.4	0.6	16.2	-7.5	15.4	-21.6	-7.0	-8.1	38
39	FA503093023	Other financial business	0.3	0.6	-0.3	1.1	-0.8	4.9	-6.4	0.7	-1.3	39
40	FA903090005	Discrepancy	-320.8	-561.6	-868.0	-2301.5	-2464.1	49.1	1244.5	-10.7	602.8	40

Transactions

F.7 Sector Discrepancies

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FA897005005	All sectors	70.1	-89.2	-628.7	-2280.0	-1488.3	430.6	822.6	-1455.7	245.2
2	FA157005005	Household sector	-182.9	274.5	-278.6	-826.9	133.3	-84.2	-336.6	-1275.9	-1062.9
3	FA107005005	Nonfinancial corporate business	-10.1	62.0	-408.1	-1304.3	-1226.6	121.8	776.6	827.4	553.4
4	FA317005005	Federal government	235.5	-261.4	179.5	233.9	-554.3	768.1	270.1	303.7	788.3
5	FA217005005	State and local governments	0.1	-17.5	-123.9	-160.1	-80.3	-73.0	-182.1	-126.1	-172.8
6	FA797005005	Domestic financial sectors	-117.8	-439.1	-518.6	-855.8	-673.6	-697.8	152.6	-674.6	-388.6
7	FA717005005	Monetary authority	2.5	3.5	4.2	8.4	3.4	5.5	-0.7	-0.1	-0.0
8	FA767005005	U.S.-chartered depository institutions	-255.5	-280.1	-415.3	-409.6	-659.0	-450.7	-142.0	-404.1	-492.7
9	FA757005005	Foreign banking offices in U.S.	72.2	-133.0	35.1	67.8	-29.6	-135.3	237.8	-125.3	107.1
10	FA747005005	Banks in U.S.-affiliated areas	2.3	-1.7	-6.8	-11.1	-8.7	-12.2	4.7	4.9	-3.5
11	FA477005005	Credit unions	-7.5	-16.8	-28.6	-50.9	-26.9	-32.0	-4.7	26.7	-26.8
12	FA517005005	Property-casualty insurance companies	20.6	78.6	-132.9	-112.6	-187.3	-233.5	2.0	112.7	87.8
13	FA547005005	Life insurance companies	0.8	-89.6	-123.6	-131.5	-147.2	-81.5	-134.3	21.9	-39.0
14	FA657005005	Mutual funds	-36.1	28.5	37.5	45.0	35.0	35.0	35.0	35.0	35.0
15	FA407005005	Government-sponsored enterprises	45.6	-46.3	-95.6	-306.5	-159.3	69.2	14.1	-111.0	-8.6
16	FA677005005	Issuers of asset-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	FA617005005	Finance companies	56.4	72.0	12.8	5.6	113.6	-69.2	1.3	92.7	-17.5
18	FA647005005	REITs	31.9	30.4	-1.1	-70.1	75.3	-26.4	16.6	-52.0	-31.2
19	FA667005005	Brokers and dealers	10.1	-25.2	62.9	22.1	193.3	135.7	-99.6	-124.6	-7.8
20	FA737005005	Holding companies	-61.1	-59.4	132.9	87.7	123.8	97.6	222.4	-151.4	8.6
21	FA267005005	Rest of the world	145.3	292.2	521.0	633.2	913.3	395.7	142.0	-510.2	527.7

F.8 Instrument Discrepancies

Billions of dollars; quarterly figures are seasonally adjusted annual rates

1	FA907005005	All types	70.1	-89.2	-628.7	-2280.0	-1488.3	430.6	822.6	-1455.7	245.2	1
2	FA903012005	Treasury currency	-0.4	-0.5	-1.0	0.0	-0.7	-2.4	-0.7	-0.7	-0.7	2
3	FA903091005	Foreign deposits	104.1	-0.9	65.0	61.1	229.4	161.1	-191.6	154.3	-61.4	3
4	FA904010005	Net interbank transactions	10.4	17.5	-23.5	327.1	-468.3	98.4	-51.1	334.5	-330.3	4
5	FA902050005	Security repurchase agreements	38.0	221.6	-113.5	-328.0	837.9	-383.2	-580.5	-1395.3	327.2	5
6	FA903020005	Mail floats	-0.5	0.4	-0.3	-144.6	162.5	-144.6	125.7	-166.3	196.3	6
7	FA903023005	Federal government	-0.7	1.1	-1.9	-150.5	163.0	-142.4	122.2	-165.9	196.6	7
8	FA903028003	State and local governments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FA903029200	Private domestic	0.2	-0.7	1.7	5.8	-0.4	-2.2	3.5	-0.5	-0.3	9
10	FA903070005	Trade credit	19.6	9.9	109.2	-126.9	-187.7	350.2	401.3	-67.2	-67.9	10
11	FA903078005	Taxes payable	9.6	100.9	46.5	-38.4	139.4	64.3	20.6	94.3	83.9	11
12	FA903090005	Miscellaneous	-320.8	-561.6	-868.0	-2301.5	-2464.1	49.1	1244.5	-10.7	602.8	12
13	FA906000105	Nonfinancial	210.0	123.5	156.7	271.2	263.4	237.7	-145.6	-398.6	-504.7	13
<i>Nonfinancial components (sign reversed):</i>												
14	FA087005005	Statistical discrepancy (NIPA)	-214.9	-128.9	-162.6	-277.0	-269.3	-243.7	139.5	392.5	498.4	14
15	FA156600075	Contr. for govt. soc. insur., U.S. affiliated areas	5.0	5.4	6.0	5.8	5.9	6.0	6.1	6.2	6.2	15

L.100 Domestic Nonfinancial Sectors (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q3			
1	FL384090005	Total financial assets	145410.8	161364.4	153014.8	160173.4	151589.6	149481.5	153014.8	156998.5	160774.6	1
2	FL313011005	U.S. official reserve assets	111.7	219.9	214.1	217.6	209.5	202.2	214.1	217.2	214.7	2
3	FL383091005	Foreign deposits	183.5	214.5	235.1	235.9	212.0	210.7	235.1	231.5	242.6	3
4	FL383020005	Checkable deposits and currency	7278.2	7379.8	7839.9	7849.8	8203.5	8153.3	7839.9	7551.6	7655.9	4
5	FL383030005	Time and savings deposits	12279.1	13114.0	12392.5	13194.5	12723.8	12417.2	12392.5	11965.5	12001.7	5
6	FL383034005	Money market fund shares	3572.4	3802.8	4019.2	3731.4	3761.6	3839.0	4019.2	4408.2	4582.5	6
7	FL382051005	Security repurchase agreements	216.2	216.0	223.9	221.7	218.8	217.9	223.9	228.0	229.0	7
8	FL384022005	Debt securities	6390.9	5879.2	7247.4	5777.9	6091.2	6526.7	7247.4	8123.4	8307.9	8
9	FL383069105	Open market paper	328.0	337.4	291.9	311.2	331.4	294.9	291.9	295.8	293.0	9
10	FL383061105	Treasury securities	2589.4	2202.7	3359.4	2396.0	2551.5	2920.4	3359.4	3964.8	4130.0	10
11	FL383061705	Agency- and GSE-backed securities	984.8	903.3	1517.2	941.3	1136.4	1323.6	1517.2	1705.8	1711.2	11
12	FL383062005	Municipal securities	1978.5	1859.1	1673.0	1705.0	1663.4	1590.7	1673.0	1740.9	1754.7	12
13	FL383063005	Corporate and foreign bonds	510.2	576.8	405.8	424.4	408.6	397.2	405.8	416.1	418.9	13
14	FL384023005	Loans	3526.2	3817.7	3942.0	3992.1	3987.8	3954.7	3942.0	3930.8	3893.4	14
15	FL383069005	Other loans and advances	1518.4	1723.9	1743.8	1874.2	1859.9	1795.2	1743.8	1714.1	1678.3	15
16	FL383065005	Mortgages	566.9	599.5	656.3	606.9	615.4	625.9	656.3	663.7	669.8	16
17	FL383066005	Consumer credit	1440.9	1494.2	1541.8	1511.0	1512.5	1533.6	1541.8	1553.0	1545.3	17
18	LM103092305	U.S. direct investment abroad: intercompany debt	33.6	-29.7	-59.9	-63.9	-39.9	-65.0	-59.9	-53.1	-57.2	18
19	LM383064105	Corporate equities	28895.4	35277.3	29128.5	34286.7	28676.7	27698.7	29128.5	30961.6	32851.9	19
20	LM103092105	U.S. direct investment abroad: equity	6763.2	7980.0	6693.8	7529.7	6373.4	5868.2	6693.8	7260.1	7435.3	20
21	LM383094905	Miscellaneous other equity	13484.3	15976.7	17115.8	16456.8	17122.4	17351.4	17115.8	16948.1	17155.8	21
22	LM383064205	Mutual fund shares	11477.4	13392.5	10227.8	12399.9	10513.3	9798.3	10227.8	10683.1	11160.8	22
23	FL153040005	Life insurance reserves	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8	1996.5	23
24	FL153050005	Pension entitlements	29719.6	31475.0	29819.4	30893.9	29590.8	29233.2	29819.4	30438.4	30998.7	24
25	FL383070005	Trade receivables	5449.9	6047.7	6308.4	6254.0	6451.3	6354.5	6308.4	6279.7	6312.6	25
26	FL383078005	Taxes payable	631.6	675.9	648.9	740.6	643.0	662.9	648.9	699.6	609.9	26
27	FL383090005	Miscellaneous assets	13530.6	13980.2	15084.7	14519.6	14942.7	15149.9	15084.7	15158.1	15182.6	27
28	FL384190005	Total liabilities	84990.1	89139.4	94369.9	91100.3	92517.4	93843.9	94369.9	94990.8	95896.8	28
29	LM313111303	U.S. official reserve assets	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	152.8	29
30	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	30
31	FL313112003	Treasury currency	23.1	23.0	22.6	23.0	23.0	22.6	22.6	22.6	22.6	31
32	FL384122005	Debt securities	34292.0	36261.2	37808.9	37068.8	37058.3	37473.4	37808.9	38091.2	38906.9	32
33	FL103169100	Open market paper	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.2	192.2	33
34	FL313161105	Treasury securities	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	27748.0	34
35	FL313161705	Agency- and GSE-backed securities	20.2	19.8	19.8	19.4	19.7	19.4	19.8	19.7	18.0	35
36	FL383162005	Municipal securities	3997.9	4076.9	4023.8	4059.6	4063.8	4047.3	4023.8	4027.6	4043.1	36
37	FL103163003	Corporate and foreign bonds	6540.9	6741.6	6736.2	6784.6	6736.0	6739.2	6736.2	6882.0	6905.6	37
38	FL384123005	Loans	26993.9	29448.7	31673.2	30054.8	30769.0	31228.0	31673.2	32076.5	32016.0	38
39	FL383168005	Depository institution loans n.e.c.	3137.0	3066.8	3564.7	3242.1	3407.8	3460.0	3564.7	3574.6	3558.9	39
40	FL383169005	Other loans and advances	3110.0	3763.3	3880.1	3904.1	3917.3	3913.1	3880.1	4137.4	3873.8	40
41	FL383165005	Mortgages	16562.1	18070.1	19335.0	18331.7	18749.9	19066.1	19335.0	19478.2	19639.8	41
42	FL153166000	Consumer credit	4184.9	4548.5	4893.4	4577.0	4694.1	4788.9	4893.4	4886.4	4943.4	42
43	LM143192305	Foreign direct investment: intercompany debt	326.8	317.2	387.2	325.8	336.4	367.9	387.2	366.1	378.3	43
44	FL313140003	Life insurance reserves	52.4	52.6	53.0	52.9	52.8	53.0	53.0	53.5	53.5	44
45	FL383170005	Trade payables	5429.1	6060.1	6473.7	6206.5	6408.9	6427.0	6473.7	6396.4	6456.2	45
46	FL143178005	Taxes payable	445.4	425.9	465.1	485.0	459.9	465.0	465.1	498.5	460.9	46
47	FL383190005	Miscellaneous liabilities	17371.5	16384.8	17328.1	16719.5	17251.4	17654.6	17328.1	17326.3	17444.5	47
	Memo:											
48	LM103164103	Corporate equities (market value)	42497.6	51341.2	39850.0	48744.0	40117.2	38424.4	39850.0	43093.7	46837.7	48
49	LM143192105	Foreign direct investment: equity	8835.4	11402.8	9243.1	10849.5	9087.7	8607.9	9243.1	9941.8	10865.4	49
50	LM112090205	Equity in noncorporate business	13196.3	15763.0	16901.0	16253.6	16922.1	17146.3	16901.0	16722.7	16929.9	50

(1) Sum of domestic nonfinancial sectors shown on tables L.101 through L.107.

L.101 Households and Nonprofit Organizations (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL154090005	Total financial assets	105055.3	118228.5	110516.1	116743.7	109295.3	107981.2	110516.1	113790.3	116874.2	1
2	LM153091003	Foreign deposits	48.5	48.2	51.7	50.3	51.5	53.0	51.7	52.0	50.2	2
3	FL153020005	Checkable deposits and currency	3184.0	4147.0	4505.5	4384.4	4697.8	4768.2	4505.5	4523.5	4407.6	3
4	FL153030005	Time and savings deposits	10300.1	11063.8	10283.1	11106.9	10679.1	10353.0	10283.1	9859.0	9772.3	4
5	FL153034005	Money market fund shares	2692.0	2803.8	3077.5	2777.6	2829.9	2916.8	3077.5	3389.1	3525.7	5
6	LM154022005	Debt securities	4050.1	3261.0	4588.0	3250.3	3410.4	3923.4	4588.0	5355.6	5527.8	6
7	LM153061105	Treasury securities	1331.3	611.0	1634.1	833.4	845.4	1240.7	1634.1	2153.3	2307.0	7
8	LM153061705	Agency- and GSE-backed securities	494.0	461.4	1077.1	509.9	700.4	890.6	1077.1	1255.2	1258.9	8
9	LM153062005	Municipal securities	1939.0	1804.7	1618.3	1652.7	1611.5	1539.1	1618.3	1683.2	1695.1	9
10	LM153063005	Corporate and foreign bonds	285.8	383.9	258.5	254.2	253.1	253.0	258.5	263.8	266.8	10
11	FL154023005	Loans	1203.1	1296.2	1220.2	1398.1	1349.4	1283.8	1220.2	1191.1	1191.9	11
12	FL153069005	Other loans and advances (2)	1098.5	1187.5	1116.7	1290.5	1243.5	1179.1	1116.7	1087.7	1090.0	12
13	FL153065005	Mortgages	80.6	86.6	84.8	86.3	85.5	85.2	84.8	84.8	83.7	13
14	FL163066223	Consumer credit (student loans)	24.1	22.0	18.7	21.3	20.5	19.5	18.7	18.6	18.2	14
15	LM153064105	Corporate equities (3)	26069.0	31792.9	26459.5	31016.2	25975.4	25170.4	26459.5	28144.0	29840.2	15
16	LM153081115	Miscellaneous other equity	13286.6	15869.1	17010.7	16348.5	17015.9	17243.8	17010.7	16840.5	17050.0	16
17	LM153064205	Mutual fund shares	10988.9	12820.1	9763.8	11864.5	10047.5	9359.1	9763.8	10196.7	10654.9	17
18	FL153040005	Life insurance reserves	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8	1996.5	18
19	FL153050005	Pension entitlements (4)	29719.6	31475.0	29819.4	30893.9	29590.8	29233.2	29819.4	30438.4	30998.7	19
20	FL593073005	Claims of pension fund on sponsor	5678.4	5213.6	6248.4	5594.4	6260.6	6656.3	6248.4	6113.4	6013.2	20
21	FL153050025	Funded pension entitlements	24041.2	26261.3	23570.9	25299.4	23330.2	22576.9	23570.9	24325.0	24985.4	21
22	FL163070005	Trade receivables	279.5	286.3	293.2	288.0	289.7	291.5	293.2	295.0	296.7	22
23	FL153090005	Miscellaneous assets	1366.8	1420.3	1510.2	1429.8	1450.1	1477.3	1510.2	1538.7	1561.8	23
24	FL154190005	Total liabilities	17178.3	18834.3	19933.4	19031.4	19388.7	19711.5	19933.4	19967.7	20137.6	24
25	FL163162003	Debt securities (municipal securities)	202.9	201.5	200.7	203.6	201.2	200.4	200.7	200.7	202.9	25
26	FL154123005	Loans	16499.2	18123.8	19192.1	18308.7	18661.0	18976.3	19192.1	19217.5	19377.2	26
27	FL153165105	One-to-four-family residential mortgages (5)	10862.4	11941.6	12704.5	12078.5	12338.4	12549.3	12704.5	12759.6	12849.7	27
28	FL153166000	Consumer credit	4184.9	4548.5	4893.4	4577.0	4694.1	4788.9	4893.4	4886.4	4943.4	28
29	FL153168005	Depository institution loans n.e.c. (6)	370.7	423.0	491.8	436.1	456.2	468.5	491.8	470.6	465.5	29
30	FL153169005	Other loans and advances	708.6	820.6	692.1	822.0	772.2	764.5	692.1	684.1	695.3	30
31	FL163165505	Commercial mortgages	372.6	390.1	410.2	395.1	400.2	405.2	410.2	416.7	423.3	31
32	FL163170005	Trade payables	439.6	470.9	504.0	479.2	487.5	495.8	504.0	512.0	519.9	32
33	FL543077073	Deferred and unpaid life insurance premiums	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6	37.7	33

(1) Sector includes domestic hedge funds, private equity funds, and personal trusts. Supplementary balance sheet table B.101.n shows estimates of annual year-end outstandings of nonprofit organizations.

(2) Includes cash accounts at brokers and dealers and syndicated loans to nonfinancial corporate business by nonprofits and domestic hedge funds.

(3) Directly held corporate equities, including closed-end fund, exchange-traded fund, and real estate investment trust shares.

(4) Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs and at life insurance companies. Excludes social security.

(5) Includes loans made under home equity lines of credit and home equity loans secured by junior liens (table L.218, line 23).

(6) Includes loans extended by the Federal Reserve to financial institutions such as domestic hedge funds through the Term Asset-Backed Securities Loan Facility (TALF I).

L.102 Nonfinancial Business (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL144090005	Total financial assets	31970.1	35277.6	34408.5	35254.3	33990.6	33354.4	34408.5	35203.4	35790.5	1
2	FL103091003	Foreign deposits	135.0	166.3	183.4	185.6	160.6	157.7	183.4	179.4	192.5	2
3	FL143020005	Checkable deposits and currency	2132.2	2476.7	2519.3	2458.1	2354.9	2387.9	2519.3	2484.3	2484.8	3
4	FL143030005	Time and savings deposits	1564.3	1665.3	1737.8	1709.8	1689.1	1709.6	1737.8	1743.1	1858.5	4
5	FL143034005	Money market fund shares	840.4	943.8	876.5	897.9	873.9	861.9	876.5	947.8	982.5	5
6	FL102051003	Security repurchase agreements	37.0	26.7	24.7	30.0	24.6	21.2	24.7	26.2	24.8	6
7	LM144022005	Debt securities	442.1	466.0	427.6	426.9	455.2	415.7	427.6	431.7	447.1	7
8	FL103069100	Commercial paper	250.9	256.3	206.8	229.1	248.3	210.7	206.8	209.6	205.9	8
9	LM143061105	Treasury securities	146.1	150.9	162.0	142.6	150.6	150.2	162.0	162.6	177.2	9
10	LM103061703	Agency- and GSE-backed securities	24.3	26.6	30.0	25.0	27.1	26.5	30.0	30.2	34.8	10
11	LM143062005	Municipal securities	20.9	32.2	28.8	30.2	29.3	28.2	28.8	29.3	29.2	11
12	FL144023005	Loans	133.6	146.6	162.8	149.5	153.9	157.9	162.8	165.5	169.9	12
13	FL143065005	Mortgages	97.8	110.7	127.0	114.8	118.9	122.9	127.0	130.8	135.0	13
14	FL143066005	Consumer credit	35.8	35.8	35.8	34.7	34.9	35.0	35.8	34.7	34.9	14
15	LM103092305	U.S. direct investment abroad: intercompany debt	33.6	-29.7	-59.9	-63.9	-39.9	-65.0	-59.9	-53.1	-57.2	15
16	LM103064103	Corporate equities	2543.2	3144.9	2396.5	2949.4	2430.5	2270.1	2396.5	2529.6	2704.4	16
17	LM103092105	U.S. direct investment abroad: equity	6763.2	7980.0	6693.8	7529.7	6373.4	5868.2	6693.8	7260.1	7435.3	17
18	FL143092405	Equity in GSEs	14.4	15.8	16.8	16.2	16.1	17.0	16.8	19.0	19.6	18
19	LM103064203	Mutual fund shares	375.7	444.4	358.5	415.1	360.7	339.7	358.5	375.3	389.7	19
20	FL143070005	Trade receivables	4856.0	5400.7	5626.8	5589.6	5776.6	5677.2	5626.8	5598.9	5627.4	20
21	FL143090005	Miscellaneous assets	12099.3	12430.3	13444.0	12960.4	13361.1	13535.5	13444.0	13495.4	13511.2	21
22	FL144190005	Total liabilities	32998.9	34192.8	36314.2	35080.2	35773.4	36098.2	36314.2	36495.5	36686.0	22
23	FL104122005	Debt securities	7279.8	7497.8	7552.7	7595.5	7549.5	7557.8	7552.7	7707.2	7719.6	23
24	FL103169100	Commercial paper	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.2	192.2	24
25	FL103162000	Municipal securities	606.8	617.9	618.9	622.2	625.4	619.7	618.9	619.0	621.9	25
26	FL103163003	Corporate bonds	6540.9	6741.6	6736.2	6784.6	6736.0	6739.2	6736.2	6882.0	6905.6	26
27	FL144123005	Loans	10472.6	11302.4	12457.9	11723.4	12085.3	12229.0	12457.9	12562.7	12615.1	27
28	FL143168005	Depository institution loans n.e.c.	2766.3	2643.8	3072.9	2806.0	2951.6	2991.5	3072.9	3104.0	3093.4	28
29	FL143169005	Other loans and advances	2379.2	2920.2	3164.8	3059.4	3122.4	3125.8	3164.8	3156.9	3154.8	29
30	FL143165005	Mortgages	5327.1	5738.4	6220.2	5858.0	6011.3	6111.6	6220.2	6301.8	6366.9	30
31	LM143192305	Foreign direct investment: intercompany debt	326.8	317.2	387.2	325.8	336.4	367.9	387.2	366.1	378.3	31
32	FL143170005	Trade payables	3438.0	3925.8	4197.7	4024.9	4181.5	4176.4	4197.7	4093.8	4121.6	32
33	FL143178005	Taxes payable	445.4	425.9	465.1	485.0	459.9	465.0	465.1	498.5	460.9	33
34	FL143190005	Miscellaneous liabilities	11036.4	10723.8	11253.6	10925.5	11160.8	11302.0	11253.6	11267.2	11390.5	34
Memo:												
35	LM103164103	Corporate equities (market value)	42497.6	51341.2	39850.0	48744.0	40117.2	38424.4	39850.0	43093.7	46837.7	35
36	LM143192105	Foreign direct investment: equity	8835.4	11402.8	9243.1	10849.5	9087.7	8607.9	9243.1	9941.8	10865.4	36
37	LM112090205	Equity in noncorporate business	13196.3	15763.0	16901.0	16253.6	16922.1	17146.3	16901.0	16722.7	16929.9	37

(1) Combined statement for nonfinancial corporate business and nonfinancial noncorporate business.

L.103 Nonfinancial Corporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL104090005	Total financial assets	24970.8	27993.0	26755.2	27863.7	26508.6	25799.4	26755.2	27489.7	28029.7	1
2	FL103091003	Foreign deposits	135.0	166.3	183.4	185.6	160.6	157.7	183.4	179.4	192.5	2
3	FL103020000	Checkable deposits and currency	1740.9	2007.1	2003.2	1956.5	1840.0	1877.7	2003.2	1966.7	1964.4	3
4	FL103030003	Time and savings deposits	278.1	283.7	285.0	284.6	264.4	285.7	285.0	263.2	367.0	4
5	FL103034000	Money market fund shares	712.1	813.1	739.5	766.5	740.1	726.5	739.5	810.1	843.6	5
6	FL102051003	Security repurchase agreements	37.0	26.7	24.7	30.0	24.6	21.2	24.7	26.2	24.8	6
7	LM104022005	Debt securities	364.3	389.7	350.7	354.6	380.9	339.9	350.7	354.7	369.3	7
8	FL103069100	Commercial paper	250.9	256.3	206.8	229.1	248.3	210.7	206.8	209.6	205.9	8
9	LM103061103	Treasury securities	72.9	79.7	90.1	75.1	81.2	79.4	90.1	90.7	104.4	9
10	LM103061703	Agency- and GSE-backed securities	24.3	26.6	30.0	25.0	27.1	26.5	30.0	30.2	34.8	10
11	LM103062003	Municipal securities	16.3	27.3	23.8	25.4	24.4	23.3	23.8	24.2	24.2	11
12	FL104023005	Loans	80.3	89.4	101.8	91.2	94.4	97.7	101.8	104.3	108.2	12
13	FL103065003	Mortgages	44.4	53.6	66.0	56.5	59.5	62.7	66.0	69.6	73.3	13
14	FL103066005	Consumer credit	35.8	35.8	35.8	34.7	34.9	35.0	35.8	34.7	34.9	14
15	LM103092305	U.S. direct investment abroad: intercompany debt	33.6	-29.7	-59.9	-63.9	-39.9	-65.0	-59.9	-53.1	-57.2	15
16	LM103064103	Corporate equities	2543.2	3144.9	2396.5	2949.4	2430.5	2270.1	2396.5	2529.6	2704.4	16
17	LM103092105	U.S. direct investment abroad: equity	6763.2	7980.0	6693.8	7529.7	6373.4	5868.2	6693.8	7260.1	7435.3	17
18	FL103092405	Equity in GSEs	1.4	1.5	1.6	1.9	1.7	1.7	1.6	2.0	1.9	18
19	LM103064203	Mutual fund shares	375.7	444.4	358.5	415.1	360.7	339.7	358.5	375.3	389.7	19
20	FL103070005	Trade receivables	3916.2	4414.3	4589.6	4592.4	4762.1	4651.6	4589.6	4556.6	4576.6	20
21	FL103090005	Miscellaneous assets	7989.9	8261.6	9086.9	8770.1	9115.0	9226.8	9086.9	9114.6	9109.2	21
22	FL103076005	Insurance receivables	414.0	450.0	485.6	454.1	466.9	482.6	485.6	496.9	506.5	22
23	FL103094705	Investment in finance company affiliates	109.5	150.6	144.4	147.0	156.4	153.6	144.4	163.9	148.5	23
24	FL103072005	PPP subsidies receivable	244.6	74.4	8.1	47.9	23.5	11.6	8.1	6.6	6.0	24
25	FL103093005	Other	7221.8	7586.6	8448.8	8121.0	8468.2	8579.0	8448.8	8447.2	8448.2	25
26	FL104190005	Total liabilities	23367.3	24142.0	25718.9	24872.7	25414.3	25644.8	25718.9	25803.0	25927.6	26
27	FL104122005	Debt securities	7279.8	7497.8	7552.7	7595.5	7549.5	7557.8	7552.7	7707.2	7719.6	27
28	FL103169100	Commercial paper	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.2	192.2	28
29	FL103162000	Municipal securities (1)	606.8	617.9	618.9	622.2	625.4	619.7	618.9	619.0	612.9	29
30	FL103163003	Corporate bonds	6540.9	6741.6	6736.2	6784.6	6736.0	6739.2	6736.2	6882.0	6905.6	30
31	FL104123005	Loans	3967.7	4517.6	5228.4	4815.5	5049.7	5113.1	5228.4	5261.8	5283.1	31
32	FL103168005	Depository institution loans n.e.c.	1180.0	1142.9	1494.0	1288.2	1408.4	1438.1	1494.0	1515.5	1510.7	32
33	FL103169005	Other loans and advances (2)	2025.7	2491.0	2692.3	2608.7	2665.4	2668.0	2692.3	2682.6	2692.5	33
34	FL103165005	Mortgages	762.0	883.6	1042.1	918.6	975.9	1007.0	1042.1	1063.6	1079.9	34
35	LM103192305	Foreign direct investment: intercompany debt	321.1	311.9	381.7	320.5	331.1	362.4	381.7	360.9	373.3	35
36	FL103170005	Trade payables	2764.6	3194.4	3428.1	3281.9	3430.6	3418.8	3428.1	3321.5	3344.2	36
37	FL103178005	Taxes payable	275.4	249.8	277.6	306.0	277.4	280.2	277.6	309.3	268.9	37
38	FL103190005	Miscellaneous liabilities	8758.6	8370.6	8850.4	8553.3	8775.9	8912.4	8850.4	8842.3	8938.5	38
39	FL573074005	Pension fund contributions payable	77.4	70.9	70.5	70.6	70.6	70.5	70.5	68.6	68.0	39
40	FL573073005	Claims of pension fund on sponsor	118.9	44.0	605.8	243.3	590.8	715.8	605.8	484.9	392.8	40
41	FL103193005	Other	8562.3	8255.7	8174.1	8239.4	8114.6	8126.0	8174.1	8288.8	8477.7	41
Memos:												
42	LM103164103	Corporate equities (market value)	42497.6	51341.2	39850.0	48744.0	40117.2	38424.4	39850.0	43093.7	46837.7	42
43	LM103192105	Foreign direct investment: equity	8718.2	11258.2	9129.8	10712.5	8974.7	8502.1	9129.8	9822.5	10744.3	43
44	FL104001005	Total liquid assets (3)	6186.3	7275.9	6341.4	6942.3	6201.7	6018.4	6341.4	6505.3	6855.8	44
45	FL104150005	Total short-term liabilities (4)	6377.9	7216.4	8089.5	7673.6	7969.9	8004.0	8089.5	8035.1	8008.6	45
46	FL104001006	Liquid assets/short-term liabilities (percent)	97.00	100.82	78.39	90.47	77.81	75.19	78.39	80.96	85.61	46
47	FL104140006	Short-term debt/total debt (percent) (5)	29.68	31.39	34.30	32.92	33.83	33.98	34.30	33.96	33.80	47

(1) Industrial revenue bonds. Issued by state and local governments to finance private investment and secured in interest and principal by the industrial user of the funds.

(2) Loans from rest of the world, U.S. government, and nonbank financial institutions. Detail can be found on table L.216.

(3) Sum of lines 2 through 7 and lines 16 and 19.

(4) Sum of lines 28, 32, 33, 36, and 37. Includes loans due in more than one year and excludes current maturities of bonds and mortgages.

(5) Short-term debt is the sum of lines 28, 32, and 33. Total debt is the sum of lines 27 and 31.

L.104 Nonfinancial Noncorporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL114090005	Total financial assets	6999.3	7284.6	7653.3	7390.5	7482.1	7555.0	7653.3	7713.7	7760.8	1
2	FL113020005	Checkable deposits and currency	391.4	469.7	516.1	501.6	514.9	510.2	516.1	517.6	520.4	2
3	FL113030003	Time and savings deposits	1286.2	1381.6	1452.9	1425.1	1424.7	1423.9	1452.9	1479.9	1491.5	3
4	FL113034003	Money market fund shares	128.3	130.7	137.0	131.3	133.8	135.4	137.0	137.7	138.9	4
5	LM114022005	Debt securities	77.8	76.3	76.9	72.3	74.3	75.8	76.9	77.0	77.8	5
6	LM113061003	Treasury securities	73.2	71.3	71.9	67.5	69.4	70.9	71.9	72.0	72.8	6
7	LM113062003	Municipal securities	4.6	5.0	5.0	4.8	4.9	4.9	5.0	5.1	5.1	7
8	FL114023005	Loans	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	61.7	8
9	FL113065005	Mortgages	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	61.7	9
10	FL113066003	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FL113092405	Equity investment in GSEs (1)	13.0	14.3	15.2	14.3	14.4	15.3	15.2	17.0	17.7	11
12	FL113070003	Trade receivables	939.8	986.4	1037.2	997.2	1014.5	1025.6	1037.2	1042.3	1050.8	12
13	FL113090005	Miscellaneous assets	4109.4	4168.7	4357.1	4190.4	4246.0	4308.7	4357.1	4380.8	4402.0	13
14	FL113076005	Insurance receivables	135.9	153.2	170.3	155.4	161.1	167.3	170.3	171.1	172.8	14
15	FL113072003	PPP subsidies receivable	134.8	23.6	0.0	1.6	0.0	0.0	0.0	0.0	0.0	15
16	FL113093005	Other	3838.7	3991.9	4186.8	4033.4	4084.9	4141.4	4186.8	4209.7	4229.2	16
17	FL114190005	Total liabilities	9631.7	10050.8	10595.3	10207.5	10359.1	10453.4	10595.3	10692.5	10758.4	17
18	FL114123005	Loans	6504.9	6784.8	7229.5	6907.9	7035.6	7115.8	7229.5	7300.9	7332.0	18
19	FL113168005	Depository institution loans n.e.c.	1586.3	1500.9	1578.9	1517.7	1543.1	1553.4	1578.9	1588.4	1582.7	19
20	FL113169005	Other loans and advances	353.5	429.1	472.5	450.8	457.0	457.8	472.5	474.3	462.3	20
21	FL113165005	Mortgages	4565.1	4854.8	5178.1	4939.5	5035.4	5104.6	5178.1	5238.1	5287.1	21
22	LM115114305	Foreign direct investment: intercompany debt	5.7	5.3	5.5	5.4	5.3	5.5	5.5	5.2	5.1	22
23	FL113170005	Trade payables	673.4	731.4	769.7	743.0	750.9	757.6	769.7	772.3	777.4	23
24	FL113178003	Taxes payable	170.0	176.0	187.5	179.0	182.5	184.8	187.5	189.2	191.9	24
25	FL113193003	Miscellaneous liabilities	2277.7	2353.2	2403.2	2372.2	2384.9	2389.6	2403.2	2424.9	2452.0	25
Memo:												
26	LM115114103	Foreign direct investment: equity	117.2	144.6	113.3	137.0	113.0	105.8	113.3	119.3	121.1	26
27	LM112090205	Equity in noncorporate business	13196.3	15763.0	16901.0	16253.6	16922.1	17146.3	16901.0	16722.7	16929.9	27

(1) Equity in the Farm Credit System.

Levels

L.105 General Government (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL364090005	Total financial assets	8385.4	7858.2	8090.1	8175.4	8303.6	8145.9	8090.1	8004.8	8109.9
2	FL313011005	U.S. official reserve assets	111.7	219.9	214.1	217.6	209.5	202.2	214.1	217.2	214.7
3	FL363020005	Checkable deposits and currency	1962.0	756.1	815.1	1007.3	1150.7	997.1	815.1	543.9	763.5
4	FL363030005	Time and savings deposits	414.6	385.0	371.6	377.9	355.5	354.6	371.6	363.4	371.0
5	FL213034003	Money market fund shares	40.0	55.3	65.1	56.0	57.7	60.3	65.1	71.3	74.3
6	FL212051003	Security repurchase agreements	179.2	189.2	199.3	191.7	194.2	196.8	199.3	201.8	204.3
7	FL364022005	Debt securities	1898.6	2152.2	2231.8	2100.7	2225.6	2187.7	2231.8	2336.1	2333.0
8	FL213069103	Open market paper	77.1	81.1	85.2	82.1	83.2	84.2	85.2	86.2	87.2
9	FL213061105	Treasury securities	1111.9	1440.7	1563.3	1420.0	1555.5	1529.4	1563.3	1648.9	1645.8
10	FL363061705	Agency- and GSE-backed securities	466.5	415.3	410.1	406.3	408.9	406.6	410.1	420.4	417.4
11	FL213062003	Municipal securities	18.6	22.2	25.9	22.1	22.7	23.3	25.9	28.5	30.4
12	FL363063005	Corporate and foreign bonds	224.4	192.9	147.4	170.2	155.4	144.1	147.4	152.3	152.2
13	FL364023005	Loans	2189.4	2374.9	2559.0	2444.5	2484.5	2513.0	2559.0	2574.2	2531.6
14	FL363065005	Mortgages	388.6	402.1	444.5	405.8	411.0	417.8	444.5	448.2	451.2
15	FL313066220	Consumer credit	1381.0	1436.4	1487.3	1455.0	1457.1	1479.1	1487.3	1499.7	1492.1
16	FL313069005	Other loans and advances	419.9	536.4	627.1	583.7	616.4	616.1	627.1	626.4	588.3
17	LM363064105	Corporate equities	283.2	339.5	272.5	321.1	270.8	258.2	272.5	287.9	307.3
18	FL313081115	Miscellaneous other equity	183.3	91.8	88.3	92.1	90.3	90.7	88.3	88.5	86.2
19	LM213064203	Mutual fund shares	112.8	128.0	105.6	120.2	105.1	99.5	105.6	111.2	116.1
20	FL363070005	Trade receivables	314.4	360.7	388.4	376.4	385.0	385.8	388.4	385.8	388.5
21	FL363078005	Taxes receivable	631.6	675.9	648.9	740.6	643.0	662.9	648.9	699.6	609.9
22	FL363090005	Miscellaneous assets	64.6	129.6	130.5	129.3	131.5	137.0	130.5	124.0	109.6
23	FL364190005	Total liabilities	34812.9	36112.3	38122.3	36988.7	37355.4	38034.2	38122.3	38527.6	39073.2
24	LM313111303	SDR allocations	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	152.8
25	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	25
26	FL313112003	Treasury currency	23.1	23.0	22.6	23.0	23.0	22.6	22.6	22.6	22.6
27	FL364122005	Debt securities	26809.3	28561.9	30055.5	29269.7	29307.6	29715.2	30055.5	30183.3	30984.4
28	FL313161105	Treasury securities	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	27748.0
29	FL313161705	Budget agency securities	20.2	19.8	19.8	19.4	19.7	19.4	19.8	19.7	18.0
30	FL213162005	Municipal securities	3188.2	3257.4	3204.2	3233.8	3237.2	3227.1	3204.2	3207.9	3218.4
31	FL364123005	Loans	22.1	22.6	23.3	22.7	22.8	22.8	23.3	296.4	23.7
32	FL313165403	Multifamily residential mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32
33	FL363169005	Other loans and advances	22.1	22.6	23.3	22.7	22.8	22.8	23.3	296.4	23.7
34	FL313140003	Insurance reserves	52.4	52.6	53.0	52.9	52.8	53.0	53.0	53.5	53.5
35	FL363170005	Trade payables	1551.5	1663.3	1771.9	1702.3	1739.9	1754.8	1771.9	1790.6	1814.7
36	FL363190005	Miscellaneous liabilities	6298.5	5622.9	6037.9	5754.1	6051.6	6313.6	6037.9	6021.5	6016.3
Memo:											
37	FL374090005	Total financial assets (consolidated) (2)	7232.7	6372.8	6477.6	6710.7	6702.7	6570.3	6477.6	6303.9	6409.9
38	FL374190005	Total liabilities (consolidated) (2)	33660.3	34626.8	36509.8	35523.9	35754.4	36458.6	36509.8	36826.8	37373.2

(1) Sum of the federal government and state and local governments sectors.

(2) Excludes Treasury securities and municipal securities held by state and local governments (lines 9 and 11) and federal government loans to state and local governments (line 33).

L.106 Federal Government

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3		
1	FL314090005	Total financial assets	4512.3	3434.9	3608.9	3810.2	3867.7	3760.1	3608.9	3409.2	3494.3
2	FL313011005	U.S. official reserve assets	111.7	219.9	214.1	217.6	209.5	202.2	214.1	217.2	214.7
3	FL313020005	Checkable deposits and currency	1732.1	410.3	454.7	656.2	789.7	643.7	454.7	184.5	410.9
4	FL313030003	Time and savings deposits	1.0	2.1	1.1	2.1	1.3	1.3	1.1	1.3	1.2
5	FL314022005	Debt securities	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
6	FL313061703	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	FL313063763	Corporate and foreign bonds	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
8	FL314023005	Loans	1928.0	2105.9	2282.4	2173.6	2211.7	2238.3	2282.4	2295.7	2251.1
9	FL313069005	Other loans and advances	419.9	536.4	627.1	583.7	616.4	616.1	627.1	626.4	588.3
10	FL313065005	Mortgages	127.1	133.1	168.0	134.9	138.2	143.1	168.0	169.7	170.7
11	FL313066220	Consumer credit (1)	1381.0	1436.4	1487.3	1455.0	1457.1	1479.1	1487.3	1499.7	1492.1
12	LM313064105	Corporate equities (2)	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2
13	FL313081115	Miscellaneous other equity	183.3	91.8	88.3	92.1	90.3	90.7	88.3	88.5	86.2
14	FL313070000	Trade receivables	84.9	95.5	97.3	97.5	95.1	96.3	97.3	102.0	102.8
15	FL313078000	Taxes receivable	435.1	473.1	434.7	534.9	433.7	451.4	434.7	483.7	391.2
16	FL313091105	Miscellaneous assets	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
17	FL314190005	Total liabilities	26587.4	28062.4	29432.9	28782.3	28809.3	29181.7	29432.9	29898.5	30405.7
18	LM313111303	SDR allocations	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	152.8
19	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
20	FL313112003	Treasury currency	23.1	23.0	22.6	23.0	23.0	22.6	22.6	22.6	22.6
21	FL314122005	Debt securities	23621.1	25304.5	26851.4	26035.9	26070.4	26488.1	26851.4	26975.4	27766.0
22	FL313161105	Treasury securities (3)	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	27748.0
23	FL313161205	Marketable	20946.2	22557.5	23845.0	23246.1	23253.4	23616.7	23845.0	24282.0	24772.4
24	FL313161305	Nonmarketable	2654.7	2727.2	2986.6	2770.4	2797.3	2852.0	2986.6	2673.6	2975.6
25	FL313161705	Budget agency securities	20.2	19.8	19.8	19.4	19.7	19.4	19.8	19.7	18.0
26	FL314123005	Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	0.0
27	FL313165403	Multifamily residential mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	FL313169003	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	0.0
29	FL313140003	Insurance reserves	52.4	52.6	53.0	52.9	52.8	53.0	53.0	53.5	53.5
30	FL313170005	Trade payables	450.6	508.1	554.8	532.4	554.5	553.7	554.8	557.5	565.4
31	FL313190005	Miscellaneous liabilities	2384.2	2008.2	1793.0	1974.1	1950.9	1912.0	1793.0	1856.9	1840.3
32	FL343073045	Claims of pension fund on sponsor	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	1444.4
33	FL313172003	PPP subsidies payable	415.4	108.2	11.8	56.2	28.4	15.5	11.8	10.2	9.5
34	FL313190015	Other	323.6	345.1	383.6	346.8	353.3	357.6	383.6	382.8	386.4

(1) Includes loans originated by the Department of Education under the Federal Direct Loan Program, as well as Federal Family Education Loan Program loans that the government purchased from depository institutions and finance companies.

(2) Corporate equities purchased from financial businesses under the Troubled Asset Relief Program (TARP) and from GSEs at market price.

(3) Includes marketable and nonmarketable Treasury securities held by the public and Treasury securities held by federal government employee retirement funds.

L.107 State and Local Governments

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL214090005	Total financial assets	3873.1	4423.4	4481.2	4365.2	4435.9	4385.8	4481.2	4595.5	4615.6	1
2	FL213020005	Checkable deposits and currency	229.9	345.7	360.4	351.2	361.0	353.4	360.4	359.4	352.6	2
3	FL213030000	Time and savings deposits	413.6	382.9	370.5	375.7	354.2	353.3	370.5	362.0	369.8	3
4	FL213034003	Money market fund shares	40.0	55.3	65.1	56.0	57.7	60.3	65.1	71.3	74.3	4
5	FL212051003	Security repurchase agreements	179.2	189.2	199.3	191.7	194.2	196.8	199.3	201.8	204.3	5
6	LM214022005	Debt securities	1898.1	2151.8	2231.3	2100.2	2225.1	2187.2	2231.3	2335.6	2332.5	6
7	FL213069103	Open market paper	77.1	81.1	85.2	82.1	83.2	84.2	85.2	86.2	87.2	7
8	LM213061105	Treasury securities	1111.9	1440.7	1563.3	1420.0	1555.5	1529.4	1563.3	1648.9	1645.8	8
9	LM213061703	Agency- and GSE-backed securities	466.5	415.3	410.1	406.3	408.9	406.6	410.1	420.4	417.4	9
10	LM213062003	Municipal securities	18.6	22.2	25.9	22.1	22.7	23.3	25.9	28.5	30.4	10
11	LM213063003	Corporate and foreign bonds	223.9	192.4	146.9	169.7	155.0	143.7	146.9	151.8	151.7	11
12	FL213065005	Loans (mortgages)	261.4	269.0	276.6	270.9	272.8	274.7	276.6	278.5	280.5	12
13	LM213064103	Corporate equities	250.0	306.4	239.3	288.0	237.7	225.1	239.3	254.7	274.2	13
14	LM213064203	Mutual fund shares	112.8	128.0	105.6	120.2	105.1	99.5	105.6	111.2	116.1	14
15	FL213070003	Trade receivables	229.6	265.3	291.0	278.9	289.9	289.6	291.0	283.8	285.7	15
16	FL213078005	Taxes receivable	196.5	202.8	214.2	205.7	209.2	211.5	214.2	215.9	218.7	16
17	FL213093003	Miscellaneous assets	61.9	127.0	127.9	126.7	128.9	134.4	127.9	121.3	107.0	17
18	FL214190005	Total liabilities	8225.5	8049.9	8689.4	8206.4	8546.1	8852.5	8689.4	8629.2	8667.5	18
19	FL213162005	Debt securities (municipal securities)	3188.2	3257.4	3204.2	3233.8	3237.2	3227.1	3204.2	3207.9	3218.4	19
20	FL213162400	Short-term (1)	46.6	32.9	25.4	27.1	23.3	24.9	25.4	24.6	23.7	20
21	FL213162200	Long-term	3141.6	3224.5	3178.7	3206.7	3213.9	3202.2	3178.7	3183.3	3194.7	21
22	FL213169203	Loans (U.S. government loans)	22.1	22.6	23.3	22.7	22.8	22.8	23.3	23.6	23.7	22
23	FL213170003	Trade payables	1100.9	1155.2	1217.0	1169.9	1185.4	1201.1	1217.0	1233.1	1249.3	23
24	FL223073045	Claims of pension fund on sponsor (2)	3914.3	3614.7	4244.9	3780.0	4100.7	4401.6	4244.9	4164.6	4176.1	24

(1) Debt with original maturity of 13 months or less.

(2) Included in miscellaneous liabilities.

L.108 Domestic Financial Sectors (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL794090005	Total financial assets	123186.9	135868.6	127231.0	133398.6	127055.8	124686.4	127231.0	131698.2	132994.0	1
2	FL713011005	U.S. official reserve assets	33.1	31.2	29.5	30.5	29.0	27.9	29.5	29.7	29.2	2
3	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	3
4	FL713012003	Treasury currency	50.5	50.8	51.4	50.8	51.0	51.2	51.4	51.5	51.7	4
5	FL793091005	Foreign deposits	21.7	19.4	11.7	23.3	9.2	13.3	11.7	14.5	16.3	5
6	FL794010005	Net interbank assets	3138.1	3747.5	2780.1	3694.6	3053.3	2965.4	2780.1	3584.3	3405.3	6
7	FL793020005	Checkable deposits and currency	704.9	769.6	714.0	750.2	725.9	700.6	714.0	698.5	681.8	7
8	FL793030005	Time and savings deposits	735.2	629.9	747.0	604.2	659.5	696.3	747.0	796.8	824.2	8
9	FL793034005	Money market fund shares	1056.5	1238.1	1020.1	1188.5	1093.8	1066.4	1020.1	1084.1	1126.5	9
10	FL792050005	Federal funds and security repos	3540.0	4661.9	5427.0	4582.1	4889.6	5107.8	5427.0	6128.0	6047.9	10
11	FL794022005	Debt securities	36128.3	38308.9	34011.7	37037.7	35284.9	33779.3	34011.7	34378.5	34399.4	11
12	FL793069175	Open market paper	511.2	576.1	720.4	654.5	698.9	694.9	720.4	686.6	664.4	12
13	FL793061105	Treasury securities	14735.1	15718.4	13932.1	15347.6	14694.7	14017.4	13932.1	13667.6	13913.3	13
14	FL793061705	Agency- and GSE-backed securities	8416.7	8885.5	7923.5	8596.7	8263.7	7867.3	7923.5	8245.3	8027.5	14
15	FL793062005	Municipal securities	2316.5	2470.4	2096.9	2322.5	2207.7	2102.0	2096.9	2100.5	2078.2	15
16	FL793063005	Corporate and foreign bonds	10148.9	10658.4	9338.8	10116.5	9420.0	9097.8	9338.8	9678.4	9716.0	16
17	FL794023005	Loans	25453.9	27797.5	30294.5	28349.5	29178.9	29791.7	30294.5	30913.9	30690.7	17
18	FL793068005	Depository institution loans n.e.c.	4216.8	4344.8	4905.8	4493.0	4699.8	4781.8	4905.8	4929.6	4918.9	18
19	FL793069005	Other loans and advances	2271.9	2680.2	3093.9	2812.6	2906.1	3050.2	3093.9	3572.3	3143.2	19
20	FL793065005	Mortgages	16221.3	17718.2	18943.1	17977.9	18391.4	18704.4	18943.1	19078.5	19230.5	20
21	FL793066005	Consumer credit	2744.0	3054.3	3351.6	3066.0	3181.6	3255.3	3351.6	3333.4	3398.2	21
22	LM793092305	U.S. direct investment abroad: intercompany debt	7.1	-6.5	-12.4	-13.8	-8.4	-13.6	-12.4	-11.1	-4.4	22
23	LM793064105	Corporate equities	25954.4	30866.6	24733.5	29115.2	24605.5	22986.0	24733.5	25959.4	27380.2	23
24	LM793081115	Other equity	3953.1	4357.2	4006.7	4220.7	3936.6	3840.9	4006.7	4187.7	4216.2	24
25	LM793064205	Mutual fund shares	7060.8	7628.4	6075.2	7115.0	6145.5	5776.0	6075.2	6418.4	6641.1	25
26	FL793040005	Life insurance reserves	516.6	556.1	561.0	557.9	559.4	561.2	561.0	566.7	566.0	26
27	FL543050005	Pension entitlements	291.3	380.0	484.2	406.0	432.0	458.0	484.2	496.2	501.0	27
28	FL793070005	Trade receivables	376.3	412.1	438.3	422.4	432.6	432.1	438.3	451.1	463.3	28
29	FL793090005	Miscellaneous assets	14160.0	14414.8	15852.4	15258.6	15972.5	16440.6	15852.4	15944.8	15952.3	29
30	FL794190005	Total liabilities	109899.9	120722.2	115789.8	119722.4	115358.0	114190.4	115789.8	119149.4	120152.7	30
31	FL794110005	Net interbank liabilities	3258.2	3955.5	3144.8	3981.1	3310.2	3317.1	3144.8	4100.4	3854.5	31
32	FL793120005	Checkable deposits and currency	9129.0	9360.3	9776.3	9841.1	10151.0	10078.6	9776.3	9484.5	9583.4	32
33	FL703130005	Time and savings deposits	13679.4	14437.6	13820.5	14544.4	14097.1	13831.3	13820.5	13433.9	13478.2	33
34	FL634090005	Money market fund shares	4765.9	5205.5	5223.1	5090.7	5032.4	5084.2	5223.1	5692.6	5917.2	34
35	FL792150005	Federal funds and security repos	2949.4	4682.2	5402.5	4578.3	5024.8	5225.5	5402.5	5817.2	5502.1	35
36	FL794122005	Debt securities	14973.9	16036.3	17331.0	16420.5	16731.1	16899.2	17331.0	17685.6	17635.3	36
37	FL793169175	Open market paper	575.6	491.8	698.3	607.2	651.9	652.8	698.3	663.5	661.7	37
38	FL423161705	Agency- and GSE-backed securities	10066.5	10679.4	11658.8	10907.4	11175.7	11423.1	11658.8	12021.6	11954.4	38
39	FL793163005	Corporate and foreign bonds	4331.9	4865.2	4974.0	4905.8	4903.5	4823.3	4974.0	5000.5	5019.2	39
40	FL794123005	Loans	2122.0	2401.3	2769.6	2542.4	2610.5	2677.3	2769.6	2940.8	2730.6	40
41	FL793168005	Depository institution loans n.e.c.	380.8	529.8	480.5	483.2	479.3	472.3	480.5	459.9	453.1	41
42	FL793169005	Other loans and advances	1515.1	1623.9	2024.7	1806.1	1874.2	1940.9	2024.7	2216.7	2017.1	42
43	FL123165005	Mortgages	226.1	247.6	264.4	253.1	256.9	264.1	264.4	264.1	260.5	43
44	LM793192305	Foreign direct investment: intercompany debt	171.0	167.4	126.0	161.2	147.5	139.3	126.0	123.8	112.5	44
45	LM653164205	Mutual fund shares	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.2	18849.5	45
46	FL543140005	Life insurance reserves	2248.9	2344.0	2345.1	2337.7	2313.9	2317.6	2345.1	2382.6	2411.0	46
47	FL583150005	Pension entitlements	29885.5	31685.5	30048.3	31109.0	29810.4	29457.4	30048.3	30673.0	31235.6	47
48	FL793170005	Trade payables	397.2	487.0	515.9	494.3	499.4	507.5	515.9	522.0	536.2	48
49	FL793178005	Taxes payable	149.6	145.9	69.9	88.5	71.8	56.5	69.9	72.1	67.6	49
50	FL793190005	Miscellaneous liabilities	6607.2	7604.9	7883.5	7835.2	7798.2	7981.7	7883.5	8054.6	8239.0	50

Levels

Memo:

51	LM793164105	Corporate equities (market value) (2)	12410.5	16639.6	14546.2	16186.0	14075.3	13379.2	14546.2	14543.3	15021.2	51
52	LM793181115	Other equity	4168.6	4513.8	3999.7	4330.2	3996.1	3916.7	3999.7	4144.7	4260.7	52

(1) Sum of financial sectors shown on tables L.109 through L.132.

(1) Corporate equities outstanding detail is not available for financial subsectors and not shown on tables L.109 through L.132.

L.109 Monetary Authority (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL714090005	Total financial assets	7657.1	8910.6	7502.7	8630.8	8199.1	7662.1	7502.7	7747.1	7319.9	1
2	FL713011005	U.S. official reserve assets	33.1	31.2	29.5	30.5	29.0	27.9	29.5	29.7	29.2	2
3	FL713014003	SDR certificates	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	3
4	FL713012003	Treasury currency	50.5	50.8	51.4	50.8	51.0	51.2	51.4	51.5	51.7	4
5	FL713022003	Federal Reserve float	-0.6	-0.6	-0.5	-0.7	-0.8	-0.4	-0.5	-0.4	-0.3	5
6	FL713068705	Interbank loans	44.6	13.3	9.1	8.8	9.6	11.7	9.1	317.7	275.8	6
7	FL713068703	Discount window (2)	1.6	0.6	5.3	0.6	2.4	7.2	5.3	70.3	4.3	7
8	FL763069143	AMLF and MMLF loans (3)	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	FL713068725	PPPLF loans (4)	41.0	12.7	3.8	8.2	7.1	4.5	3.8	2.7	2.8	9
10	FL713068763	Bank Term Funding Program loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.6	101.9	10
11	FL713068753	Other credit extensions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	180.1	166.8	11
12	FL712051000	Security repurchase agreements	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	1.0	12
13	LM714022005	Debt securities (5)	7422.2	8733.2	7349.1	8470.4	8043.4	7507.3	7349.1	7243.2	6902.1	13
14	FL713069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	LM713061103	Treasury securities	5254.6	6052.1	5056.4	5851.4	5563.8	5186.5	5056.4	4960.2	4702.9	15
16	LM713061113	Treasury bills	326.0	325.9	286.4	325.4	324.5	307.4	286.4	277.9	266.1	16
17	LM713061125	Other Treasury securities	4928.6	5726.1	4770.0	5526.0	5239.3	4879.1	4770.0	4682.3	4436.8	17
18	LM713061705	Agency- and GSE-backed securities	2167.7	2681.1	2292.7	2618.9	2479.6	2320.8	2292.7	2282.9	2199.2	18
19	LM713061903	Mortgage-backed securities	2164.1	2677.8	2289.9	2615.9	2476.7	2318.0	2289.9	2280.2	2196.5	19
20	LM713061703	Other agency- and GSE-backed securities	3.5	3.3	2.7	3.1	2.9	2.7	2.7	2.8	2.7	20
21	FL713068005	Loans (depository institution loans n.e.c.)	52.2	42.2	22.9	34.1	28.4	26.1	22.9	20.9	17.7	21
22	FL713068813	Households (TALF I) (6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FL713068665	Brokers and dealers (7)	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FL713068863	Finance companies (PPPLF) (4)	9.4	21.1	7.7	15.3	10.8	9.4	7.7	6.5	4.4	24
25	FL713068505	Other financial business (8)	40.7	21.0	15.3	18.8	17.7	16.6	15.3	14.4	13.3	25
26	FL713064103	Corporate equities (9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FL713090005	Miscellaneous assets	48.9	35.4	36.1	31.7	33.2	33.1	36.1	34.3	37.5	27
28	FL713091103	Nonofficial foreign currencies (10)	17.9	3.3	0.4	0.4	0.3	0.3	0.4	0.6	0.2	28
29	FL713093005	Other	31.1	32.0	35.7	31.4	32.9	32.8	35.7	33.7	37.2	29
30	FL714190005	Total liabilities	7267.4	8747.1	8546.3	8925.9	8882.6	8750.8	8546.3	8620.7	8296.1	30
31	FL713113003	Depository institution reserves	2994.9	3644.3	2684.8	3597.4	2955.4	2874.8	2684.8	3183.7	3046.9	31
32	FL703025005	Vault cash of depository institutions	99.2	90.5	86.7	89.1	89.1	79.3	86.7	83.3	82.9	32
33	FL713120005	Checkable deposits and currency	3945.7	2817.5	2896.6	3109.0	3229.1	3069.7	2896.6	2646.0	2866.1	33
34	FL713123005	Due to federal government	1728.6	406.2	446.8	651.6	782.5	636.1	446.8	177.9	402.6	34
35	FL713123023	Treasury cash holdings	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	35
36	FL713123030	Treasury general deposit account	1728.6	406.1	446.7	651.5	782.4	636.0	446.7	177.7	402.4	36
37	FL713123043	Treasury temporary supplementary financing account	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37
38	FL713124005	Due to government-sponsored enterprises	51.0	33.9	22.0	29.8	25.9	20.3	22.0	26.8	22.5	38
39	FL713129005	Due to other financial business (11)	154.2	221.9	196.5	241.4	220.7	205.8	196.5	192.2	169.4	39
40	FL713122605	Due to rest of the world	21.9	9.4	9.0	7.5	7.5	9.0	9.7	9.7	9.7	40
41	FL713125005	Currency outside banks	1989.9	2146.2	2222.3	2178.8	2192.6	2200.0	2222.3	2239.4	2261.9	41
42	FL712151003	Security repurchase agreements	216.1	2183.0	2889.6	2121.0	2601.2	2720.4	2889.6	2742.7	2368.9	42
43	FL712151103	Reverse repurchase agreement operations (12)	9.7	1904.6	2553.7	1872.0	2329.7	2425.9	2553.7	2375.2	2034.3	43
44	FL712151115	Other (13)	206.4	278.5	335.8	249.0	271.5	294.5	335.8	367.5	334.6	44
45	FL713193005	Miscellaneous liabilities	11.5	11.8	-11.4	9.4	7.7	6.7	-11.4	-34.9	-68.7	45
Memo:												
46	FL313094213	Treasury contributions to MMLF	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46
47	FL713164003	Federal Reserve Bank stock	32.4	33.9	35.0	34.3	34.9	35.1	35.0	35.4	35.6	47
48	FL714022065	Amortized cost of debt securities	7068.2	8605.3	8429.4	8800.9	8763.4	8632.6	8429.4	8153.9	7915.7	48
49	FL713061163	Treasury securities	4955.9	5917.4	5729.2	6017.5	5990.6	5873.7	5729.2	5502.2	5322.2	49
50	FL713061765	Agency- and GSE-backed securities	2112.3	2687.9	2700.2	2783.4	2772.8	2758.9	2700.2	2651.7	2593.5	50

(1) Assets and liabilities of Federal Reserve Banks and Treasury monetary accounts that supply or absorb bank reserves. Excludes the accounts of the Federal Reserve Board.

(2) Loans extended to U.S.-chartered depository institutions through term auction credit, primary credit, secondary credit, and seasonal credit.

(3) Loans extended to U.S.-chartered depository institutions through the Asset-Backed Commercial Paper Money Market Liquidity Facility (AMLF) and the Money Market Mutual Fund Liquidity Facility (MMLF). The AMLF was dissolved in 2010:Q1.

(4) Loans extended to depository institutions (line 9) and finance companies (line 24) through the Paycheck Protection Program Liquidity Facility (PPPLF).

(5) Shown at estimated fair value.

(6) Loans extended to financial institutions such as domestic hedge funds through the 2008 Term Asset-Backed Securities Loan Facility (TALF I).

(7) Loans extended through the Federal Reserve's Primary Dealer Credit Facility (PDCF), AMLF (2008-2010), and MMLF (2020).

(8) Loans extended to Federal Reserve funding, credit, and liquidity, facility special purpose vehicles created in response to the 2008 Financial Crisis and COVID-19 pandemic.

(9) Preferred interests in AIA Aurora LLC and ALICO Holdings LLC, two limited liability companies created to hold all the outstanding common stock of American International Assurance Company Ltd (AIA) and American Life Insurance Company (ALICO), two life insurance subsidiaries of AIG. Series is zero after 2010:Q4.

(10) Reciprocal currency arrangements (swap lines) with foreign central banks.

(11) Deposits of designated financial market utilities (DFMU) and deposits of Federal Reserve facility LLC's special purpose vehicles.

(12) Reverse repurchase agreements (RRPs) conducted as part of the Federal Reserve's Overnight RRP Operational Exercise (beginning 2013:Q3) and term RRP operations (beginning 2014:Q4).

(13) Includes reverse repurchase agreements conducted through the Federal Reserve's Foreign Repo Pool.

L.110 Private Depository Institutions (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL704090005	Total financial assets	23456.9	25618.4	25592.1	25766.9	25516.1	25513.6	25592.1	26097.6	25864.5	1
2	FL703025005	Vault cash	99.2	90.5	86.7	89.1	89.1	79.3	86.7	83.3	82.9	2
3	FL713113003	Reserves at Federal Reserve	2994.9	3644.3	2684.8	3597.4	2955.4	2874.8	2684.8	3183.7	3046.9	3
4	FL702050005	Federal funds and security repos	862.4	593.6	596.2	580.8	570.6	610.0	596.2	661.3	625.3	4
5	LM704022005	Debt securities	5868.2	7056.4	6355.3	6986.5	6777.9	6414.4	6355.3	6287.2	6127.8	5
6	FL703069175	Open market paper	2.3	0.3	0.1	0.5	0.4	0.1	0.1	0.0	0.1	6
7	LM703061105	Treasury securities	1203.6	1641.4	1580.8	1654.3	1687.1	1606.2	1580.8	1492.9	1434.0	7
8	LM703061705	Agency- and GSE-backed securities	3375.7	3883.1	3214.2	3746.6	3536.6	3272.3	3214.2	3244.2	3166.5	8
9	LM703062005	Municipal securities	593.9	643.7	590.8	621.6	611.4	590.9	590.8	577.9	559.5	9
10	LM703063005	Corporate and foreign bonds	692.7	888.0	969.4	963.5	942.4	945.0	969.4	972.1	967.7	10
11	FL704023005	Loans	12112.6	12631.2	14052.2	12798.1	13346.7	13694.0	14052.2	14138.0	14239.4	11
12	FL703068005	Depository institution loans n.e.c.	4164.6	4302.7	4882.9	4458.9	4671.4	4755.8	4882.9	4908.8	4901.2	12
13	FL703069005	Other loans and advances	16.2	18.1	14.9	14.0	14.0	13.5	14.9	18.1	18.4	13
14	FL703065005	Mortgages	5741.1	5952.5	6488.0	5948.4	6163.3	6351.0	6488.0	6566.8	6631.1	14
15	FL703066005	Consumer credit	2190.7	2357.8	2666.5	2376.9	2498.0	2573.8	2666.5	2644.4	2688.7	15
16	LM763092305	U.S. direct investment abroad: intercompany debt	1.7	-1.5	-3.0	-3.2	-1.9	-3.3	-3.0	-2.6	-1.1	16
17	LM703064105	Corporate equities	43.7	54.1	45.8	53.1	44.2	40.9	45.8	46.0	47.2	17
18	LM763092100	U.S. direct investment abroad: equity	332.2	394.7	333.5	373.0	310.7	294.6	333.5	355.6	358.1	18
19	FL703094905	Miscellaneous other equity	51.2	49.3	70.6	50.3	57.8	63.6	70.6	80.7	76.2	19
20	LM703064205	Mutual fund shares	16.3	22.0	14.3	20.5	16.7	16.8	14.3	14.2	15.4	20
21	FL763040005	Life insurance reserves	184.8	198.2	204.7	200.3	202.2	204.4	204.7	206.0	202.3	21
22	FL703090005	Miscellaneous assets	889.8	885.6	1150.8	1020.8	1146.9	1224.2	1150.8	1044.1	1044.1	22
23	FL704190005	Total liabilities	21163.2	23169.0	23719.8	23634.0	23495.4	23645.2	23719.8	24026.4	23804.3	23
24	FL704110005	Net interbank liabilities	164.1	220.8	373.3	294.6	265.7	363.0	373.3	833.4	724.7	24
25	FL703127005	Checkable deposits	5183.3	6542.7	6879.7	6732.1	6921.9	7008.9	6879.7	6838.5	6717.3	25
26	FL703130005	Time and savings deposits	13679.4	14437.6	13820.5	14544.4	14097.1	13831.3	13820.5	13433.9	13478.2	26
27	FL702150005	Federal funds and security repos	715.9	688.5	649.6	700.5	661.2	652.6	649.6	799.7	825.6	27
28	FL704122005	Debt securities	502.1	365.5	577.6	425.7	487.0	494.4	577.6	514.6	528.2	28
29	FL703169175	Open market paper	245.7	173.8	308.0	215.6	256.4	260.8	308.0	277.0	286.5	29
30	FL763163005	Corporate bonds	256.5	191.7	269.6	210.0	230.6	233.6	269.6	237.6	241.7	30
31	FL703169005	Loans (other loans and advances)	295.6	217.3	682.4	244.5	385.0	523.1	682.4	898.0	714.8	31
32	LM753192305	Foreign direct investment: intercompany debt	20.0	17.1	16.9	16.6	16.2	16.7	16.9	16.2	16.4	32
33	FL763178000	Taxes payable (net)	113.0	104.1	30.4	46.7	32.3	17.9	30.4	31.8	29.3	33
34	FL703190005	Miscellaneous liabilities	489.8	575.4	689.4	628.8	629.1	737.4	689.4	660.4	769.8	34
35	FL763194705	Other investment by holding company parent	118.9	142.9	138.3	128.0	134.0	131.5	138.3	140.2	154.3	35
36	FL703193005	Other	370.9	432.5	551.0	500.8	495.1	605.9	551.0	520.2	615.4	36
Memo:												
37	LM753192103	Foreign direct investment: equity	412.5	463.4	344.7	425.7	346.1	321.1	344.7	372.6	410.6	37
38	FL763194603	Equity investment by holding company parent	2120.1	2243.5	2104.0	2178.2	2114.5	2063.4	2104.0	2165.6	2174.6	38
39	FL753194503	Investment by other financial business	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1	114.2	39
40	FL763066303	Consumer leases not included above (2)	13.5	13.6	10.9	13.2	12.4	11.6	10.9	10.3	10.1	40
41	FL703139105	Uninsured deposits (3)	8478.4	9552.9	8971.4	9637.0	9418.5	9192.4	8971.4	8311.1	8191.7	41

(1) U.S.-chartered depository institutions (L.111), foreign banking offices (L.112), banks in U.S.-affiliated areas (L.113), and credit unions (L.114).

(2) Receivables from operating leases, such as consumer automobile leases, are booked as current income when payments are received and are not included in financial assets (or household liabilities). The leased automobile is a nonfinancial asset.

(3) Includes checkable deposits (line 25) and time and savings deposits (line 26) not insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund.

L.111 U.S.-Chartered Depository Institutions

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL764090005	Total financial assets	19421.6	21124.7	20659.9	20998.0	20719.2	20579.2	20659.9	20936.4	20728.2	1
2	FL763025000	Vault cash	99.2	90.4	86.7	89.1	89.1	79.2	86.7	83.2	82.9	2
3	FL763013005	Reserves at Federal Reserve	2189.8	2578.4	1626.4	2349.8	1827.6	1723.2	1626.4	1926.8	1845.8	3
4	FL762050005	Federal funds and security repos	538.3	317.4	330.8	298.5	280.9	307.9	330.8	324.7	275.5	4
5	LM764022005	Debt securities	5202.1	6319.8	5620.6	6243.1	6017.2	5660.0	5620.6	5575.4	5418.4	5
6	FL763069175	Open market paper	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	LM763061100	Treasury securities	1044.4	1472.3	1388.9	1471.3	1488.5	1407.7	1388.9	1300.9	1235.2	7
8	LM763061705	Agency- and GSE-backed securities	3061.0	3505.5	2873.0	3374.7	3167.3	2919.1	2873.0	2911.1	2842.6	8
9	LM763061805	Residential mortgage pass-through securities	1943.3	2265.2	1879.8	2182.4	2036.2	1891.0	1879.8	1949.2	1914.9	9
10	LM763061503	Commercial mortgage pass-through securities	201.9	222.7	179.7	209.0	211.6	179.1	179.7	184.1	179.7	10
11	LM763061603	Residential CMOs and other structured MBS	547.8	575.6	482.6	547.3	521.7	495.7	482.6	465.8	447.0	11
12	LM763061403	Commercial CMOs and other structured MBS	238.9	274.6	160.6	266.2	226.0	183.9	160.6	146.8	141.3	12
13	LM763061795	Other	129.2	167.4	170.3	169.7	171.8	169.4	170.3	165.2	159.6	13
14	LM763062000	Municipal securities	583.7	613.1	580.0	609.6	599.7	579.9	580.0	566.8	548.3	14
15	LM763063005	Corporate and foreign bonds	511.0	710.6	778.7	787.6	761.7	753.2	778.7	796.5	792.3	15
16	LM763063673	Priv. residential mortgage pass-through securities	4.2	5.3	4.7	4.5	4.2	4.0	4.7	4.2	3.9	16
17	LM763063653	Priv. commercial mortgage pass-through securities	2.9	3.3	3.3	3.5	3.4	3.3	3.3	3.2	3.1	17
18	LM763063663	Priv. residential CMOs and other structured MBS	39.0	55.4	58.8	61.3	61.9	59.6	58.8	58.6	57.2	18
19	LM763063693	Priv. commercial CMOs and other structured MBS	42.6	54.8	54.4	57.3	57.6	57.4	54.4	53.9	53.3	19
20	LM763063095	Other	422.2	591.8	657.6	661.0	634.5	629.0	657.6	676.5	674.8	20
21	FL764023005	Loans	10091.7	10437.9	11438.5	10535.3	10957.7	11205.5	11438.5	11502.8	11591.5	21
22	FL763068005	Depository institution loans n.e.c.	3362.7	3421.5	3703.6	3453.3	3609.7	3658.7	3703.6	3726.0	3730.2	22
23	FL763069005	Other loans and advances	16.2	18.1	14.9	14.0	14.0	13.5	14.9	18.1	18.4	23
24	FL763065005	Mortgages	5027.1	5172.5	5690.2	5238.4	5420.4	5575.9	5690.2	5759.3	5808.9	24
25	FL763066000	Consumer credit	1685.6	1825.8	2029.8	1829.7	1913.6	1957.4	2029.8	1999.4	2034.0	25
26	LM763092305	U.S. direct investment abroad: intercompany debt	1.7	-1.5	-3.0	-3.2	-1.9	-3.3	-3.0	-2.6	-1.1	26
27	LM763064103	Corporate equities	43.7	54.1	45.8	53.1	44.2	40.9	45.8	46.0	47.2	27
28	LM763092100	U.S. direct investment abroad: equity	332.2	394.7	333.5	373.0	310.7	294.6	333.5	355.6	358.1	28
29	FL763094905	Miscellaneous other equity	47.3	45.0	64.4	46.0	52.7	57.9	64.4	74.6	70.1	29
30	LM763064203	Mutual fund shares	11.5	14.9	10.1	13.1	11.0	12.4	10.1	10.2	11.1	30
31	FL763040005	Life insurance reserves	184.8	198.2	204.7	200.3	202.2	204.4	204.7	206.0	202.3	31
32	FL763090005	Miscellaneous assets	679.4	675.4	901.5	799.8	927.9	996.3	901.5	833.7	826.4	32
33	FL764190005	Total liabilities	17387.0	19075.1	19095.3	19262.6	19048.3	19082.4	19095.3	19248.1	19017.9	33
34	FL764110005	Net interbank liabilities	11.9	-36.1	-125.4	-57.1	-101.2	-88.1	-125.4	180.8	167.4	34
35	FL713022003	Federal Reserve float	-0.6	-0.6	-0.5	-0.7	-0.8	-0.4	-0.5	-0.4	-0.3	35
36	FL713068715	Borrowing from Federal Reserve banks	44.2	13.2	9.1	8.8	9.6	11.7	9.1	317.7	275.8	36
37	FL764112005	To domestic banks	-3.4	6.2	-6.8	19.3	-6.4	-3.1	-6.8	6.3	8.9	37
38	FL764116005	To foreign banks	-28.3	-54.9	-127.1	-84.5	-103.6	-96.4	-127.1	-142.9	-117.0	38
39	FL763127005	Checkable deposits	4573.1	5822.4	6163.3	5971.6	6145.6	6242.0	6163.3	6100.5	5980.5	39
40	FL763123005	Federal government	2.7	2.6	2.6	2.8	2.9	3.2	2.6	6.7	6.7	40
41	FL763128000	State and local government	229.9	345.7	360.4	351.2	361.0	353.4	360.4	359.4	352.6	41
42	FL763129205	Private domestic	4278.7	5391.7	5717.3	5525.5	5709.2	5796.2	5717.3	5646.5	5539.1	42
43	FL763122605	Rest of the world	61.9	82.5	83.0	92.1	72.5	89.1	83.0	87.9	82.1	43
44	FL763130005	Time and savings deposits	11460.8	12092.3	11325.0	12110.5	11629.7	11349.6	11325.0	10950.7	10986.5	44
45	FL762150005	Federal funds and security repos	170.9	161.0	185.3	156.1	168.6	176.8	185.3	289.5	264.3	45
46	FL764122005	Debt securities	436.9	311.8	465.6	348.4	390.8	396.7	465.6	407.0	416.3	46
47	FL763169175	Open market paper	180.4	120.1	196.0	138.3	160.2	163.2	196.0	169.4	174.7	47
48	FL763163005	Corporate bonds	256.5	191.7	269.6	210.0	230.6	233.6	269.6	237.6	241.7	48
49	FL763169305	Loans (other loans and advances)	252.3	176.6	585.7	202.1	325.1	445.6	585.7	810.3	629.8	49
50	FL763178000	Taxes payable (net)	113.0	104.1	30.4	46.7	32.3	17.9	30.4	31.8	29.3	50
51	FL763190005	Miscellaneous liabilities	368.0	442.9	465.4	484.4	457.4	541.9	465.4	477.5	543.8	51
52	FL763194705	Other investment by holding company parents	118.9	142.9	138.3	128.0	134.0	131.5	138.3	140.2	154.3	52
53	FL763193005	Other	249.1	300.0	327.1	356.4	323.4	410.4	327.1	337.3	389.4	53
Memo:												
54	FL763194603	Equity investment by holding company parents	2120.1	2243.5	2104.0	2178.2	2114.5	2063.4	2104.0	2165.6	2174.6	54
55	FL763066303	Consumer leases not included above (1)	13.5	13.6	10.9	13.2	12.4	11.6	10.9	10.3	10.1	55
56	FL763139105	Uninsured deposits (2)	7200.5	8202.4	7527.5	8214.1	7945.2	7722.9	7527.5	6902.5	6760.3	56

(1) Receivables from operating leases, such as consumer automobile leases, are booked as current income when payments are received and are not included in financial assets (or household liabilities). The leased automobile is a nonfinancial asset.

(2) Includes checkable deposits (line 39) and time and savings deposits (line 44) not insured by the Federal Deposit Insurance Corporation.

L.112 Foreign Banking Offices in U.S. (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL754090005	Total financial assets	2102.7	2339.0	2703.2	2579.1	2599.1	2714.7	2703.2	2883.5	2842.0
2	FL753025003	Vault cash	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	2
3	FL753013003	Reserves at Federal Reserve	602.5	830.2	959.0	1034.0	978.8	1032.1	959.0	1123.5	1077.7
4	FL752050005	Federal funds and security repos	323.7	275.9	265.3	282.2	289.4	301.9	265.3	336.6	349.7
5	LM754022005	Debt securities	313.5	286.1	298.5	280.8	295.5	304.4	298.5	280.4	290.5
6	FL753069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	LM753061103	Treasury securities	99.8	86.9	90.1	89.4	96.0	92.5	90.1	92.3	98.8
8	LM753061703	Agency- and GSE-backed securities	60.7	53.5	48.3	49.3	52.6	52.1	48.3	42.3	45.3
9	LM753062003	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	LM753063005	Corporate and foreign bonds	153.0	145.6	160.1	142.1	146.9	159.8	160.1	145.8	146.3
11	FL754023005	Loans	785.4	869.9	1043.6	897.3	940.0	967.5	1043.6	1042.1	1021.2
12	FL753068005	Depository institution loans n.e.c.	704.5	778.8	938.3	802.4	840.8	864.9	938.3	937.0	914.1
13	FL753069703	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FL753065005	Mortgages	81.0	91.1	105.3	94.9	99.2	102.6	105.3	105.2	107.1
15	FL753064103	Corporate equities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FL753093005	Miscellaneous assets	77.6	76.9	136.8	84.8	95.3	108.8	136.8	100.8	102.9
17	FL754190005	Total liabilities	2028.6	2133.7	2570.4	2367.5	2428.7	2514.7	2570.4	2676.8	2670.8
18	FL754110005	Net interbank liabilities	188.7	289.0	552.5	401.2	425.8	505.4	552.5	699.7	604.0
19	FL754116005	To foreign banks	181.2	278.3	540.7	383.4	402.3	480.7	540.7	685.7	592.6
20	FL754112005	To domestic banks	7.5	10.7	11.8	17.8	23.6	24.7	11.8	14.1	11.4
21	FL753127005	Checkable deposits	256.3	282.0	269.5	307.5	326.9	310.4	269.5	280.1	287.6
22	FL753130005	Time and savings deposits	858.0	862.2	966.4	907.5	934.5	945.9	966.4	925.6	935.5
23	FL752150005	Federal funds and security repos	545.0	527.5	464.2	544.5	492.6	475.8	464.2	510.1	561.2
24	FL753169175	Debt securities (open market paper)	65.3	53.7	112.0	77.3	96.2	97.6	112.0	107.6	111.9
25	LM753192305	Foreign direct investment: intercompany debt	20.0	17.1	16.9	16.6	16.2	16.7	16.9	16.2	16.4
26	FL753193005	Miscellaneous liabilities	95.3	102.2	188.9	112.9	136.6	162.9	188.9	137.6	154.2
Memo:											
27	LM753192103	Foreign direct investment: equity	412.5	463.4	344.7	425.7	346.1	321.1	344.7	372.6	410.6
28	FL753194503	Investment by other financial business	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1	114.2
29	FL753139105	Uninsured deposits (2)	1114.4	1144.2	1235.9	1215.0	1261.4	1256.3	1235.9	1205.6	1223.1

(1) Branches and agencies of foreign banks, Edge Act and Agreement corporations, New York investment companies (through 1996:Q2), and American Express Bank (through 2008:Q4).

(2) All checkable deposits (line 21) and time and savings deposits (line 22) are considered uninsured according to the Federal Deposit Insurance Act.

Levels

L.113 Banks in U.S.-Affiliated Areas (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FL744090005	Total financial assets	109.5	113.3	105.2	106.0	106.3	110.7	105.2	105.7	105.7
2	FL743013003	Reserves at Federal Reserve	14.7	21.9	6.0	13.3	11.8	4.9	6.0	6.5	9.2
3	LM744022003	Debt securities	41.3	47.5	50.9	47.8	51.3	54.5	50.9	50.0	49.6
4	LM743061103	Treasury securities	13.8	19.6	23.5	19.6	23.0	26.8	23.5	23.0	22.8
5	LM743061703	Agency- and GSE-backed securities	15.0	16.5	16.2	16.9	16.9	16.6	16.2	16.0	15.7
6	LM743062003	Municipal securities	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
7	LM743063005	Corporate and foreign bonds	12.5	11.3	11.1	11.3	11.2	11.1	11.1	11.1	11.0
8	FL744023003	Loans	41.6	37.2	38.9	37.2	37.6	38.5	38.9	37.8	38.5
9	FL743068005	Depository institution loans n.e.c.	18.7	15.8	17.2	15.9	16.3	16.8	17.2	16.7	17.5
10	FL743065103	One-to-four-family residential mortgages	13.5	12.0	11.4	11.7	11.5	11.4	11.4	11.0	11.0
11	FL743065505	Commercial mortgages	9.4	9.4	10.3	9.6	9.8	10.3	10.3	10.1	10.0
12	FL743093005	Miscellaneous assets	11.9	6.8	9.4	7.7	5.7	12.7	9.4	11.3	8.3
13	FL744190005	Total liabilities	101.5	105.4	97.5	98.2	98.5	102.3	97.5	98.0	97.9
14	FL744110005	Net interbank liabilities	-1.4	-1.4	-1.4	-1.4	-1.4	-2.8	-1.4	-1.4	-1.3
15	FL743127003	Checkable deposits	56.7	64.0	57.9	57.8	59.2	61.8	57.9	56.9	57.9
16	FL743130003	Time and savings deposits	42.9	40.7	38.7	39.9	38.6	41.4	38.7	39.6	39.0
17	FL743193005	Miscellaneous liabilities	3.2	2.1	2.3	2.0	2.1	1.9	2.3	2.9	2.3
Memo:											
18	FL743139105	Uninsured deposits (2)	44.0	52.5	44.8	46.7	48.1	48.8	44.8	44.5	47.5

(1) Commercial banks and branches of U.S.-chartered depository institutions located in Puerto Rico, the U.S. Virgin Islands, American Samoa, Guam, and other U.S.-affiliated insular areas.

(2) Includes checkable deposits (line 15) and time and savings deposits (line 16) not insured by the Federal Deposit Insurance Corporation.

Levels

L.114 Credit Unions

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	FL474090005	Total financial assets	1823.2	2041.3	2123.7	2083.8	2091.5	2109.1	2123.7	2172.0	2188.5	1
2	FL473013005	Reserves at Federal Reserve	188.0	213.8	93.5	200.3	137.2	114.6	93.5	126.9	114.1	2
3	FL472050053	Federal funds and security repos	0.5	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	3
4	LM474022005	Debt securities	311.1	403.1	385.4	414.7	413.9	395.5	385.4	381.3	369.3	4
5	FL473069153	Open market paper	0.3	0.3	0.1	0.5	0.4	0.1	0.1	0.0	0.1	5
6	LM473061105	Treasury securities	45.5	62.6	78.4	74.0	79.5	79.1	78.4	76.7	77.2	6
7	LM473061705	Agency- and GSE-backed securities	239.0	307.5	276.6	305.7	299.9	284.5	276.6	274.8	262.9	7
8	LM473062005	Municipal securities	10.1	12.3	10.8	11.9	11.6	11.0	10.8	11.0	11.1	8
9	LM473063005	Corporate and foreign bonds	16.2	20.6	19.5	22.6	22.6	20.9	19.5	18.8	18.0	9
10	FL474023000	Loans	1193.9	1286.2	1531.2	1328.3	1411.4	1482.5	1531.2	1555.2	1588.2	10
11	FL473068005	Depository institution loans n.e.c.	78.7	86.6	223.8	187.3	204.6	215.4	223.8	229.0	239.4	11
12	FL473065100	One-to-four-family residential mortgages	610.1	667.5	670.7	593.8	622.4	650.8	670.7	681.2	694.0	12
13	FL473066000	Consumer credit	505.1	532.0	636.7	547.2	584.4	616.3	636.7	645.0	654.7	13
14	FL473092403	Equity in FHLB	3.9	4.3	6.3	4.3	5.1	5.6	6.3	6.2	6.0	14
15	LM473064205	Mutual fund shares	4.8	7.1	4.2	7.4	5.7	4.3	4.2	4.0	4.3	15
16	FL473093005	Miscellaneous assets	120.9	126.5	103.1	128.6	118.0	106.4	103.1	98.3	106.5	16
17	FL474190005	Total liabilities	1646.1	1854.9	1956.6	1905.7	1919.9	1945.9	1956.6	2003.6	2017.7	17
18	FL474110005	Net interbank liabilities	-35.2	-30.8	-52.5	-48.0	-57.5	-51.5	-52.5	-45.7	-45.5	18
19	FL473127003	Checkable deposits	297.1	374.2	389.1	395.2	390.1	394.8	389.1	401.1	391.2	19
20	FL473130005	Time and savings deposits	1317.7	1442.5	1490.4	1486.6	1494.3	1494.4	1490.4	1518.0	1517.3	20
21	FL472150053	Federal funds and security repos	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.1	0.1	21
22	FL473169333	Loans (other loans and advances)	43.3	40.7	96.7	42.3	59.9	77.6	96.7	87.7	85.0	22
23	FL473193005	Miscellaneous liabilities	23.3	28.3	32.7	29.5	33.1	30.6	32.7	42.4	69.6	23
Memo:												
24	FL473139103	Uninsured deposits (1)	119.5	153.8	163.2	161.3	163.8	164.3	163.2	158.5	160.9	24

(1) Includes checkable deposits (line 19) and time and savings deposits (line 20) not insured by the National Credit Union Share Insurance Fund.

L.115 Property-Casualty Insurance Companies

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL514090005	Total financial assets	2879.0	3100.2	2977.9	3071.5	2956.8	2880.3	2977.9	3132.0	3178.2	1
2	FL513020005	Checkable deposits and currency	50.2	72.7	50.3	53.5	47.8	48.1	50.3	44.7	47.2	2
3	FL513034005	Money market fund shares	34.7	31.5	42.9	27.8	29.5	35.0	42.9	42.2	47.6	3
4	FL512051005	Security repurchase agreements	2.2	2.2	2.3	1.4	1.6	1.8	2.3	2.5	2.5	4
5	LM514022005	Debt securities	1270.2	1320.1	1241.7	1245.2	1205.9	1183.2	1241.7	1290.0	1288.9	5
6	FL513069105	Open market paper	8.9	4.5	4.3	2.9	3.3	3.4	4.3	4.5	4.7	6
7	LM513061105	Treasury securities	157.5	187.9	212.9	164.9	172.7	182.9	212.9	223.0	226.5	7
8	LM513061705	Agency- and GSE-backed securities	145.3	136.0	129.2	130.6	128.5	126.0	129.2	134.3	138.9	8
9	LM513062005	Municipal securities	297.9	289.4	246.1	271.8	260.7	244.9	246.1	242.8	233.7	9
10	LM513063005	Corporate and foreign bonds	660.7	702.4	649.2	674.9	640.8	626.0	649.2	685.3	685.2	10
11	FL513065505	Loans (commercial mortgages)	24.3	27.7	30.4	29.6	30.4	30.9	30.4	30.5	31.8	11
12	LM513092305	U.S. direct investment abroad: intercompany debt	1.2	-1.1	-2.1	-2.4	-1.5	-2.3	-2.1	-1.9	-0.7	12
13	LM513064105	Corporate equities	518.6	642.8	532.9	674.3	595.8	506.5	532.9	578.0	608.0	13
14	LM513092103	U.S. direct investment abroad: equity	245.8	307.2	236.1	283.4	232.4	210.4	236.1	258.2	266.3	14
15	FL513092403	Equity in FHLB	0.7	0.6	0.3	0.5	0.4	0.3	0.3	0.3	0.2	15
16	LM513064205	Mutual fund shares	29.7	36.2	30.8	34.8	28.5	28.3	30.8	31.2	32.5	16
17	FL513070005	Trade receivables	210.7	233.4	259.7	246.7	256.8	256.0	259.7	273.9	280.1	17
18	FL513090005	Miscellaneous assets	490.7	427.2	552.5	476.7	529.2	582.1	552.5	582.5	573.9	18
19	FL513076005	Policy payables (1)	322.4	349.8	376.6	356.5	363.2	369.9	376.6	386.3	394.3	19
20	FL513094703	Receivables due from holding company parents	0.0	0.4	1.2	0.0	0.2	1.3	1.2	1.1	0.6	20
21	FL513093005	Other	168.3	76.9	174.7	120.2	165.8	211.0	174.7	195.1	179.0	21
22	FL514190005	Total liabilities	1802.2	1961.1	2098.4	2016.4	2045.8	2101.2	2098.4	2171.8	2214.8	22
23	FL512151003	Security repurchase agreements	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.4	0.4	23
24	FL513169333	Loans (other loans and advances)	10.0	7.0	5.2	6.3	5.8	5.1	5.2	4.7	4.4	24
25	LM513192305	Foreign direct investment: intercompany debt	11.3	10.3	10.5	10.2	10.0	10.5	10.5	9.9	9.7	25
26	FL513170005	Trade payables	90.5	109.5	124.6	113.3	117.1	120.9	124.6	127.9	130.5	26
27	FL513178005	Taxes payable	10.5	10.3	10.5	11.3	8.7	8.2	10.5	10.7	9.1	27
28	FL513190005	Miscellaneous liabilities	1679.6	1823.9	1947.3	1875.3	1904.2	1956.4	1947.3	2018.2	2060.8	28
29	FL513194703	Other investment by holding company parent	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FL513176005	Policy payables	1393.5	1504.7	1624.7	1523.4	1562.8	1609.9	1624.7	1666.7	1701.1	30
31	FL513193005	Other	285.7	319.0	322.6	351.8	341.4	346.5	322.6	351.4	359.7	31
Memo:												
32	LM513192103	Foreign direct investment: equity	233.4	279.7	213.8	259.6	213.3	202.5	213.8	228.5	247.9	32
33	FL513194603	Equity investment by holding company parent	2.5	3.6	4.5	4.2	4.4	4.5	4.5	4.9	4.8	33
34	FL513200003	Securities lending (2)	5.5	7.9	8.0	8.4	8.9	8.5	8.0	8.1	7.6	34
35	FL514090023	Financial guaranty insurers' total assets (3)	20.9	20.8	19.1	21.0	19.9	19.7	19.1	19.0	19.2	35
36	FL514090033	Mortgage guaranty insurers' total assets (3)	30.1	32.1	32.0	32.2	31.9	32.5	32.0	32.5	32.2	36
37	FL513176015	Direct reserve	1175.2	1269.3	1373.8	1284.1	1319.6	1362.9	1373.8	1409.4	1438.4	37
38	FL513176025	Reinsured to U.S. reinsurers	159.1	170.3	184.2	173.8	177.3	180.8	184.2	189.0	192.9	38
39	FL263176005	Reinsured to non-U.S. reinsurers	163.3	179.5	192.3	182.7	185.9	189.1	192.3	197.3	201.4	39
40	FL263076005	Reinsured from non-U.S. reinsurers	59.1	65.1	66.6	65.5	65.9	66.3	66.6	68.4	69.8	40

(1) Policy payables due from reinsurers.

(2) Liability for securities lending collateral, included in line 29.

(3) Total nonfinancial and financial assets of financial guaranty insurers and mortgage guaranty insurers as reported in statutory financial statements, with securities reported at book/adjusted carrying value.

L.116 Life Insurance Companies (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL544090005	Total financial assets	9420.3	9862.8	8851.2	9409.5	8853.8	8616.8	8851.2	9139.8	9268.6	1
2	FL543020005	Checkable deposits and currency	127.7	119.3	115.5	111.1	114.7	115.8	115.5	118.8	128.7	2
3	FL543034005	Money market fund shares	66.5	64.2	74.3	65.1	70.7	72.6	74.3	76.9	80.6	3
4	FL542051075	Security repurchase agreements	8.2	9.8	4.5	7.9	6.1	5.7	4.5	5.8	6.5	4
5	LM544022005	Debt securities	4431.1	4452.1	3796.4	4138.7	3870.6	3689.0	3796.4	3954.4	3944.8	5
6	FL543069105	Open market paper	34.0	41.0	25.1	35.8	30.1	29.0	25.1	26.2	28.4	6
7	LM543061105	Treasury securities	240.7	231.4	178.4	209.6	193.4	183.9	178.4	182.9	185.4	7
8	LM543061705	Agency- and GSE-backed securities	366.4	312.3	258.8	292.2	276.6	266.8	258.8	264.0	265.9	8
9	LM543062005	Municipal securities	234.2	234.9	192.2	215.2	204.1	191.4	192.2	195.2	191.1	9
10	LM543063005	Corporate and foreign bonds	3555.8	3632.5	3141.8	3386.0	3166.3	3017.8	3141.8	3286.1	3274.0	10
11	FL544023005	Loans	808.2	858.3	925.5	878.4	897.2	912.2	925.5	938.3	951.4	11
12	FL543069005	Other loans and advances	163.5	167.4	168.4	166.1	166.0	168.9	168.4	169.6	169.3	12
13	FL543065005	Mortgages	644.7	690.9	757.1	712.3	731.2	743.3	757.1	768.7	782.0	13
14	LM543092375	U.S. direct investment abroad: intercompany debt	0.5	-0.3	-0.2	-0.6	-0.3	-0.3	-0.2	-0.3	-0.1	14
15	LM543064105	Corporate equities	730.6	763.4	621.7	726.4	634.9	593.3	621.7	649.0	660.5	15
16	LM543092173	U.S. direct investment abroad: equity	93.9	86.7	25.1	68.3	44.7	31.3	25.1	34.4	41.3	16
17	FL543092473	Equity in FHLB	7.8	9.1	8.1	9.6	9.1	8.5	8.1	7.8	6.8	17
18	LM543064205	Mutual fund shares	1701.3	1842.9	1422.3	1695.5	1445.5	1355.8	1422.3	1470.8	1515.5	18
19	FL543040005	Life insurance reserves	262.7	284.9	279.3	283.5	282.1	280.7	279.3	282.7	284.7	19
20	FL543050005	Pension entitlements	291.3	380.0	484.2	406.0	432.0	458.0	484.2	496.2	501.0	20
21	FL543070005	Trade receivables	130.4	140.5	136.6	139.5	138.6	137.6	136.6	137.4	141.8	21
22	FL543090005	Miscellaneous assets	760.2	851.9	958.0	880.0	908.0	956.4	958.0	967.6	1005.1	22
23	FL543094703	Balances due from holding company parent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FL543077073	Deferred and unpaid life ins. premiums	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6	37.7	24
25	FL543095105	Other reserves	86.4	90.6	85.7	89.3	88.1	86.9	85.7	86.4	87.0	25
26	FL543093005	Other	637.1	723.3	835.7	750.9	780.8	830.5	835.7	843.5	880.5	26
27	FL544190005	Total liabilities	8383.1	8888.4	8582.8	8757.2	8478.7	8457.2	8582.8	8800.2	8964.6	27
28	FL542151073	Security repurchase agreements	18.6	20.1	35.5	22.9	24.4	31.9	35.5	33.8	38.1	28
29	FL543169373	Loans (other loans and advances)	103.9	110.8	132.4	121.9	129.2	132.2	132.4	139.0	135.5	29
30	LM543192375	Foreign direct investment: intercompany debt	12.6	11.4	6.6	10.1	8.4	7.5	6.6	6.4	6.8	30
31	FL543140005	Life insurance reserves	2248.9	2344.0	2345.1	2337.7	2313.9	2317.6	2345.1	2382.6	2411.0	31
32	FL543150005	Pension entitlements (2)	3808.9	4038.4	3752.5	3909.7	3688.7	3646.5	3752.5	3871.3	3966.9	32
33	FL543170005	Trade payables	288.1	355.0	371.2	359.1	363.0	367.1	371.2	375.1	383.0	33
34	FL543178075	Taxes payable	7.5	7.0	5.9	6.1	5.1	5.2	5.9	6.4	5.6	34
35	FL543190005	Miscellaneous liabilities	1894.6	2001.7	1933.6	1989.6	1946.0	1949.2	1933.6	1985.6	2017.6	35
36	FL543194703	Other investment by holding company parent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37	FL673090543	Funding agreements backing securities (3)	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8	178.3	37
38	FL543195005	Other reserves (4)	445.8	462.8	465.5	464.7	462.4	464.1	465.5	472.0	474.2	38
39	FL593095005	Unallocated insurance contracts	874.7	914.6	875.9	897.9	866.3	856.9	875.9	891.6	903.7	39
40	FL543193005	Other	459.1	468.8	418.4	457.1	445.3	456.9	418.4	446.2	461.4	40
Memo:												
41	LM543192173	Foreign direct investment: equity	258.9	309.5	134.9	259.3	179.4	144.9	134.9	146.3	164.2	41
42	FL543194603	Equity investment by holding company parent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42
43	FL543200073	Securities lending (5)	48.1	54.5	41.7	56.8	50.3	44.1	41.7	43.5	41.4	43
44	FL543176015	Direct reserve	7099.6	7477.2	7180.9	7347.4	7075.9	7027.7	7180.9	7356.7	7490.5	44
45	FL543176025	Reinsured to U.S. reinsurers	860.9	917.1	968.0	927.3	930.6	943.4	968.0	986.1	998.0	45
46	FL543076035	Reinsured to non-U.S. reinsurers	549.1	689.8	808.9	719.5	748.4	777.9	808.9	825.9	833.9	46
47	FL543176035	Reinsured from non-U.S. reinsurers	5.4	2.3	10.8	4.4	6.6	8.7	10.8	11.0	11.2	47

(1) Additional detail on the financial assets and liabilities held in life insurer's general and separate accounts is available on tables L.116.g and L.116.s.

(2) Annuity reserves held by life insurance companies, excluding unallocated contracts held by pension funds, which are shown on line 37.

(3) Equal to funding agreement-backed securities (FABS) issued by domestic issuers of asset-backed securities.

(4) Includes reserves for accident and health policies, policy dividend accumulation, and contract claims.

(5) Liability for securities lending collateral, included in line 38.

L.116.g Life Insurance Companies: General Accounts

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3		
1	FL544090075	Total financial assets	6361.3	6573.9	6153.2	6326.5	6132.2	6017.4	6153.2	6329.4	6362.9
2	FL543020075	Checkable deposits and currency	90.3	85.6	74.8	75.2	77.4	76.2	74.8	75.7	83.6
3	FL543034075	Money market fund shares	36.3	37.4	39.7	34.5	37.3	38.5	39.7	43.0	46.2
4	FL542051075	Security repurchase agreements	8.2	9.8	4.5	7.9	6.1	5.7	4.5	5.8	6.5
5	LM544022075	Debt securities	3917.0	3916.3	3300.7	3627.5	3381.8	3212.9	3300.7	3429.6	3395.9
6	FL543069175	Open market paper	20.9	22.8	16.3	19.9	16.8	17.8	16.3	16.9	18.6
7	LM543061175	Treasury securities	187.0	175.0	133.1	155.6	142.8	135.3	133.1	135.0	135.3
8	LM543061775	Agency- and GSE-backed securities	266.9	230.8	181.6	211.0	197.5	187.4	181.6	182.2	180.4
9	LM543062075	Municipal securities	221.5	221.6	178.3	201.6	190.5	177.4	178.3	180.4	175.7
10	LM543063075	Corporate and foreign bonds	3220.6	3266.0	2791.4	3039.4	2834.1	2695.1	2791.4	2915.0	2885.9
11	FL544023075	Loans	767.2	807.5	863.7	824.2	840.9	852.1	863.7	872.9	882.9
12	FL543069075	Other loans and advances	163.5	167.4	168.4	166.1	166.0	168.9	168.4	169.6	169.3
13	FL543065075	Mortgages	603.7	640.1	695.3	658.2	674.9	683.2	695.3	703.3	713.6
14	LM543092375	U.S. direct investment abroad: intercompany debt	0.5	-0.3	-0.2	-0.6	-0.3	-0.3	-0.2	-0.3	-0.1
15	LM543064175	Corporate equities	110.3	133.4	116.7	140.4	129.3	115.1	116.7	123.0	120.8
16	LM543092173	U.S. direct investment abroad: equity	93.9	86.7	25.1	68.3	44.7	31.3	25.1	34.4	41.3
17	FL543092473	Equity in FHLB	7.8	9.1	8.1	9.6	9.1	8.5	8.1	7.8	6.8
18	LM543064275	Mutual fund shares	7.8	7.9	9.2	7.6	7.2	8.2	9.2	9.2	8.8
19	FL543040075	Life insurance reserves	262.7	284.9	279.3	283.5	282.1	280.7	279.3	282.7	284.7
20	FL543050075	Pension entitlements	289.8	378.5	483.0	404.6	430.7	456.9	483.0	494.9	499.6
21	FL543070075	Trade receivables	130.4	140.4	136.6	139.5	138.5	137.5	136.6	137.4	141.8
22	FL543090075	Miscellaneous assets	639.0	676.7	812.3	704.1	747.5	794.1	812.3	813.3	843.8
23	FL544190075	Total liabilities	5309.8	5588.5	5873.6	5663.8	5749.5	5851.5	5873.6	5977.8	6045.4
24	FL542151073	Security repurchase agreements	18.6	20.1	35.5	22.9	24.4	31.9	35.5	33.8	38.1
25	FL543169373	Loans (other loans and advances)	103.9	110.8	132.4	121.9	129.2	132.2	132.4	139.0	135.5
26	LM543192375	Foreign direct investment: intercompany debt	12.6	11.4	6.6	10.1	8.4	7.5	6.6	6.4	6.8
27	FL543140075	Life insurance reserves	1835.4	1910.4	1947.6	1919.4	1934.4	1945.3	1947.6	1971.1	1985.4
28	FL543150075	Pension entitlements (1)	1526.9	1608.7	1738.7	1626.7	1670.8	1713.9	1738.7	1791.2	1813.0
29	FL543170075	Trade payables	287.5	354.3	370.6	358.4	362.4	366.5	370.6	374.4	382.3
30	FL543178075	Taxes payable	7.5	7.0	5.9	6.1	5.1	5.2	5.9	6.4	5.6
31	FL543190075	Miscellaneous liabilities	1517.6	1565.9	1636.3	1598.3	1614.9	1648.9	1636.3	1655.6	1678.7
Memo:											
32	LM543192173	Foreign direct investment: equity	258.9	309.5	134.9	259.3	179.4	144.9	134.9	146.3	164.2
33	FL543194603	Equity investment by holding company parent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(1) Annuity reserves held by life insurance companies, excluding unallocated contracts held by private pension funds which are included in miscellaneous liabilities (line 31).

L.116.s Life Insurance Companies: Separate Accounts

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	FL544090085	Total financial assets	3059.0	3288.9	2698.0	3083.0	2721.5	2599.4	2698.0	2810.5	2905.8	1
2	FL543020083	Checkable deposits and currency	37.3	33.8	40.7	35.9	37.3	39.7	40.7	43.1	45.1	2
3	FL543034385	Money market fund shares	30.2	26.8	34.7	30.6	33.4	34.1	34.7	33.9	34.4	3
4	LM544022085	Debt securities	514.1	535.8	495.7	511.1	488.7	476.1	495.7	524.8	548.9	4
5	FL543069183	Open market paper	13.1	18.1	8.8	15.8	13.3	11.2	8.8	9.4	9.8	5
6	LM543061183	Treasury securities	53.7	56.4	45.3	54.0	50.5	48.7	45.3	47.9	50.1	6
7	LM543061783	Agency- and GSE-backed securities	99.5	81.5	77.2	81.2	79.1	79.5	77.2	81.7	85.5	7
8	LM543062083	Municipal securities	12.7	13.3	13.9	13.6	13.6	14.0	13.9	14.8	15.4	8
9	LM543063085	Corporate and foreign bonds	335.2	366.5	350.5	346.5	332.2	322.7	350.5	371.0	388.0	9
10	FL544023085	Loans	41.0	50.7	61.8	54.1	56.3	60.1	61.8	65.4	68.4	10
11	FL543069483	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FL543065083	Mortgages	41.0	50.7	61.8	54.1	56.3	60.1	61.8	65.4	68.4	12
13	LM543064185	Corporate equities	620.3	630.0	504.9	585.9	505.6	478.3	504.9	526.0	539.7	13
14	LM543064385	Mutual fund shares	1693.5	1835.1	1413.2	1687.9	1438.3	1347.6	1413.2	1461.6	1506.6	14
15	FL543040085	Life insurance reserves	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FL543050085	Pension entitlements	1.4	1.4	1.2	1.4	1.2	1.2	1.2	1.3	1.3	16
17	FL543070085	Trade receivables	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	17
18	FL543090085	Miscellaneous assets	121.2	175.2	145.7	175.9	160.5	162.3	145.7	154.3	161.3	18
19	FL544190085	Total liabilities	3073.2	3299.9	2709.2	3093.4	2729.1	2605.7	2709.2	2822.4	2919.2	19
20	LM543140085	Life insurance reserves	413.6	433.6	397.4	418.3	379.5	372.3	397.4	411.5	425.6	20
21	LM543150085	Pension entitlements (1)	2282.0	2429.7	2013.8	2283.1	2017.9	1932.5	2013.8	2080.2	2153.9	21
22	FL543170085	Trade payables	0.6	0.7	0.6	0.7	0.6	0.6	0.6	0.7	0.7	22
23	FL543190085	Miscellaneous liabilities	377.0	435.8	297.3	391.3	331.1	300.3	297.3	330.0	338.9	23

(1) Annuity reserves held by life insurance companies, excluding unallocated contracts held by private pension funds which are included in miscellaneous liabilities (line 23).

L.117 Private and Public Pension Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL594090005	Total financial assets (2)	25901.5	27438.3	26045.5	26969.8	25872.4	25565.4	26045.5	26602.8	27077.4	1
2	FL593020005	Checkable deposits and currency	49.7	54.5	52.3	53.0	53.2	51.0	52.3	52.0	51.8	2
3	FL593030005	Time and savings deposits	19.0	19.6	24.6	17.6	19.4	18.0	24.6	21.4	22.5	3
4	FL593034005	Money market fund shares	228.5	238.0	252.5	239.6	242.3	244.8	252.5	252.7	259.3	4
5	FL592051005	Security repurchase agreements	26.4	46.2	67.1	38.9	39.1	51.3	67.1	78.4	88.4	5
6	LM594022005	Debt securities	5143.3	5485.0	5445.8	5374.2	5280.4	5226.0	5445.8	5293.1	5677.1	6
7	FL593069105	Open market paper	49.4	62.1	55.2	65.5	65.7	59.1	55.2	56.7	54.9	7
8	LM593061105	Treasury securities (3)	3114.1	3372.5	3534.6	3351.3	3345.0	3353.0	3534.6	3306.3	3670.0	8
9	LM593061705	Agency- and GSE-backed securities	441.7	468.6	427.4	459.0	443.9	421.2	427.4	404.4	395.1	9
10	LM593062045	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	LM593063005	Corporate and foreign bonds	1538.0	1581.8	1428.6	1498.4	1425.8	1392.6	1428.6	1525.6	1557.1	11
12	FL594023005	Loans	31.4	32.2	36.1	32.3	35.3	33.5	36.1	310.6	39.3	12
13	FL313169003	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	0.0	13
14	FL593065005	Mortgages	31.4	32.2	36.1	32.3	35.3	33.5	36.1	37.7	39.3	14
15	LM593064105	Corporate equities	6712.0	7711.9	6337.7	7346.5	6356.0	5930.3	6337.7	6439.3	6643.1	15
16	LM593064205	Mutual fund shares	5313.5	5727.3	4607.7	5364.2	4654.8	4375.2	4607.7	4902.3	5077.8	16
17	FL593090005	Miscellaneous assets	8377.7	8123.5	9221.8	8503.6	9192.0	9635.2	9221.8	9253.1	9218.1	17
18	FL593095005	Unallocated insurance contracts (4)	874.7	914.6	875.9	897.9	866.3	856.9	875.9	891.6	903.7	18
19	FL573074005	Contributions receivable	77.4	70.9	70.5	70.6	70.6	70.5	70.5	68.6	68.0	19
20	FL593073005	Claims of pension fund on sponsor (5)	5678.4	5213.6	6248.4	5594.4	6260.6	6656.3	6248.4	6113.4	6013.2	20
21	FL593093005	Other	1747.1	1924.4	2026.9	1940.7	1994.4	2051.5	2026.9	2179.6	2233.1	21
22	FL594190005	Pension entitlements (liabilities) (6)	26076.6	27647.0	26295.9	27199.2	26121.7	25810.9	26295.9	26801.7	27268.6	22
Memo:												
<i>Funded status of defined benefit plans:</i>												
23	FL594190045	Pension entitlements	16456.7	16848.7	17149.3	16924.1	16997.5	17071.9	17149.3	17226.8	17304.0	23
24	FL592000075	Funded by assets (7)	10778.2	11635.0	10900.8	11329.7	10736.9	10415.6	10900.8	11113.5	11290.8	24
25	FL593073045	Unfunded (line 20)	5678.4	5213.6	6248.4	5594.4	6260.6	6656.3	6248.4	6113.4	6013.2	25
26	FL153050015	Household retirement assets (8)	41801.5	45358.5	41265.3	43977.0	41140.4	40120.4	41265.3	42383.0	ND	26
27	FL594190045	Defined benefit plans	16456.7	16848.7	17149.3	16924.1	16997.5	17071.9	17149.3	17226.8	17304.0	27
28	FL594090055	Defined contribution plans	9620.0	10798.4	9146.6	10275.1	9124.2	8739.0	9146.6	9574.9	9964.6	28
29	LM893131573	Individual retirement plans (IRAs) (9)	12661.0	14460.0	11950.0	13630.0	12050.0	11375.0	11950.0	12465.0	ND	29
30	FL543150015	Annuities at life insurance companies (10)	3063.9	3251.4	3019.5	3147.7	2968.7	2934.5	3019.5	3116.3	ND	30

(1) Private pension funds, state and local government employee retirement funds, and federal government retirement funds defined benefit plans and defined contribution plans.

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Includes both marketable and nonmarketable government securities.

(4) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(5) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(6) Actuarial value of accrued pension entitlements in defined benefit plans and assets of defined contribution plans. These liabilities are assets of the household sector.

(7) Total defined benefit financial assets plus nonfinancial assets less claims of pension fund on sponsor.

(8) Households' retirement assets in tax-deferred accounts, including employer sponsored pension plans, IRAs, Roth IRAs, and annuities.

(9) IRA assets are not included above. See memo items on table L.229 for a sectoral distribution of IRA accounts.

(10) Annuities held in IRAs are excluded. They are included in line 29.

L.118 Private Pension Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL574090005	Total financial assets (2)	12033.2	13155.3	11606.0	12647.0	11588.1	11231.4	11606.0	11977.0	12310.9	1
2	FL573020005	Checkable deposits and currency	20.0	24.5	23.7	24.4	24.2	23.9	23.7	24.2	24.0	2
3	FL573030005	Time and savings deposits	16.8	17.3	18.2	17.5	17.7	17.9	18.2	18.4	18.8	3
4	FL573034005	Money market fund shares	204.6	212.0	230.2	215.2	219.6	224.5	230.2	229.3	236.1	4
5	FL572051005	Security repurchase agreements	18.4	18.7	19.4	18.9	19.0	19.2	19.4	19.7	20.1	5
6	LM574022005	Debt securities	1715.3	1821.0	1693.7	1714.5	1650.5	1614.8	1693.7	1781.8	1834.1	6
7	FL573069105	Open market paper	40.6	41.7	44.1	42.2	42.7	43.4	44.1	44.4	45.4	7
8	LM573061105	Treasury securities	461.2	507.8	515.4	483.7	477.1	482.6	515.4	568.2	601.7	8
9	LM573061705	Agency- and GSE-backed securities	235.4	259.2	254.9	251.0	250.2	247.4	254.9	258.6	263.9	9
10	LM573063005	Corporate and foreign bonds	978.1	1012.2	879.4	937.6	880.4	841.4	879.4	910.6	923.0	10
11	FL573065005	Loans (mortgages)	24.3	25.5	26.3	25.6	25.8	26.0	26.3	26.4	26.8	11
12	LM573064105	Corporate equities	3378.8	3869.8	2934.2	3620.6	2968.4	2786.2	2934.2	3104.3	3294.3	12
13	LM573064205	Mutual fund shares	4900.4	5430.0	4378.4	5083.1	4409.5	4146.6	4378.4	4629.3	4787.3	13
14	FL573090005	Miscellaneous assets	1754.8	1736.5	2281.9	1927.3	2253.4	2372.2	2281.9	2143.6	2069.6	14
15	FL573095005	Unallocated insurance contracts (3)	619.5	640.5	595.6	621.6	592.4	582.0	595.6	606.5	615.5	15
16	FL573074005	Contributions receivable	77.4	70.9	70.5	70.6	70.6	70.5	70.5	68.6	68.0	16
17	FL573073005	Claims of pension fund on sponsor (4)	118.9	44.0	605.8	243.3	590.8	715.8	605.8	484.9	392.8	17
18	FL573093005	Other	938.9	981.1	1010.0	991.8	999.6	1003.8	1010.0	983.6	993.3	18
19	FL574190005	Pension entitlements (liabilities) (5)	12069.7	13191.8	11642.4	12683.5	11624.6	11267.9	11642.4	12013.5	12347.4	19
Memo:												
<i>Funded status of defined benefit plans:</i>												
20	FL574190043	Pension entitlements	3656.5	3702.6	3659.4	3691.8	3681.0	3670.2	3659.4	3648.5	3637.7	20
21	FL572000075	Funded by assets (6)	3537.6	3658.6	3053.5	3448.5	3090.2	2954.3	3053.5	3163.7	3245.0	21
22	FL573073005	Unfunded (line 17)	118.9	44.0	605.8	243.3	590.8	715.8	605.8	484.9	392.8	22
Total financial assets												
23	FL574090045	Defined benefit plans (7)	3620.0	3666.1	3622.9	3655.3	3644.5	3633.7	3622.9	3612.1	3601.2	23
24	FL574090055	Defined contribution plans (8)	8413.2	9489.2	7983.1	8991.7	7943.6	7597.8	7983.1	8364.9	8709.7	24

(1) Private defined benefit plans and defined contribution plans (including 401(k) type plans).

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(4) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(5) Actuarial value of accrued pension entitlements in defined benefit plans and assets of defined contribution plans. These liabilities are assets of the household sector.

(6) Total defined benefit financial assets plus nonfinancial assets less claims of pension fund on sponsor.

(7) Additional detail on defined benefit plans is available on tables L.118.b.

(8) Additional detail on defined contribution plans is available on table L.118.c.

L.118.b Private Pension Funds: Defined Benefit Plans

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL574090045	Total financial assets (1)	3620.0	3666.1	3622.9	3655.3	3644.5	3633.7	3622.9	3612.1	3601.2	1
2	FL573020043	Checkable deposits and currency	12.2	11.7	12.3	11.8	12.0	12.1	12.3	12.7	13.0	2
3	FL573030043	Time and savings deposits	11.9	12.1	12.5	12.2	12.3	12.4	12.5	12.8	13.0	3
4	FL573034043	Money market fund shares	48.6	49.5	51.3	49.9	50.3	50.8	51.3	52.2	53.1	4
5	FL572051043	Security repurchase agreements	18.4	18.7	19.4	18.9	19.0	19.2	19.4	19.7	20.1	5
6	LM574022045	Debt securities	1192.8	1238.9	1087.1	1157.0	1094.4	1052.1	1087.1	1148.5	1168.0	6
7	FL573069143	Open market paper	29.2	29.7	30.8	30.0	30.2	30.5	30.8	31.3	31.9	7
8	LM573061143	Treasury securities	268.8	291.3	274.5	274.9	264.4	262.2	274.5	304.8	321.8	8
9	LM573061743	Agency- and GSE-backed securities	132.4	143.5	132.7	137.5	135.0	131.2	132.7	136.6	136.8	9
10	LM573063043	Corporate and foreign bonds	762.4	774.5	649.1	714.6	664.8	628.2	649.1	675.8	677.5	10
11	FL573065043	Loans (mortgages)	14.5	15.6	16.0	15.7	15.8	15.9	16.0	16.2	16.4	11
12	LM573064143	Corporate equities	1331.1	1403.4	1040.2	1305.7	1065.8	994.1	1040.2	1074.2	1124.1	12
13	LM573064243	Mutual fund shares	406.6	414.9	329.6	386.5	334.8	313.9	329.6	341.4	350.9	13
14	FL573090045	Miscellaneous assets	583.9	501.2	1054.4	697.5	1040.1	1163.1	1054.4	934.4	842.7	14
15	FL573095405	Unallocated insurance contracts (2)	64.2	63.0	54.0	60.0	55.0	52.8	54.0	54.8	55.0	15
16	FL573074043	Contributions receivable	37.6	27.9	24.8	27.2	26.5	25.7	24.8	23.2	21.7	16
17	FL573073005	Claims of pension fund on sponsor (3)	118.9	44.0	605.8	243.3	590.8	715.8	605.8	484.9	392.8	17
18	FL573093043	Other	363.2	366.2	369.7	367.0	367.8	368.7	369.7	371.5	373.3	18
19	FL574190043	Pension entitlements (liabilities) (4)	3656.5	3702.6	3659.4	3691.8	3681.0	3670.2	3659.4	3648.5	3637.7	19

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

(3) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(4) Actuarial value of accrued defined benefit pension entitlements.

Levels

L.118.c Private Pension Funds: Defined Contribution Plans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		Total financial assets	8413.2	9489.2	7983.1	8991.7	7943.6	7597.8	7983.1	8364.9	8709.7	1
2	FL573020033	Checkable deposits and currency	7.8	12.8	11.3	12.6	12.2	11.8	11.3	11.5	11.0	2
3	FL573030033	Time and savings deposits	4.9	5.2	5.7	5.2	5.4	5.5	5.7	5.6	5.8	3
4	FL573034055	Money market fund shares	155.9	162.5	178.9	165.2	169.3	173.7	178.9	177.1	183.0	4
5	FL572051033	Security repurchase agreements	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	LM574022035	Debt securities	522.5	582.0	606.6	557.5	556.2	562.6	606.6	633.3	666.1	6
7	FL573069133	Open market paper	11.4	12.0	13.3	12.2	12.5	12.9	13.3	13.1	13.6	7
8	LM573061133	Treasury securities	192.5	216.5	240.8	208.8	212.8	220.5	240.8	263.5	279.9	8
9	LM573061733	Agency- and GSE-backed securities	103.0	115.8	122.2	113.4	115.2	116.2	122.2	122.0	127.1	9
10	LM573063033	Corporate and foreign bonds	215.7	237.7	230.3	223.0	215.6	213.1	230.3	234.8	245.5	10
11	FL573065033	Loans (mortgages)	9.8	9.8	10.3	9.9	10.0	10.1	10.3	10.2	10.4	11
12	LM573064133	Corporate equities	2047.7	2466.5	1894.0	2314.9	1902.6	1792.0	1894.0	2030.1	2170.2	12
13	LM573064255	Mutual fund shares	4493.7	5015.1	4048.8	4696.7	4074.7	3832.7	4048.8	4287.9	4436.4	13
14	FL573090055	Miscellaneous assets	1170.8	1235.3	1227.5	1229.8	1213.3	1209.1	1227.5	1209.2	1226.8	14
15	FL573095505	Unallocated insurance contracts (2)	555.3	577.5	541.7	561.7	537.5	529.2	541.7	551.7	560.5	15
16	FL573074033	Contributions receivable	39.8	42.9	45.7	43.4	44.1	44.8	45.7	45.3	46.3	16
17	FL573093055	Other	575.7	614.9	640.2	624.7	631.7	635.1	640.2	612.1	620.1	17
18	FL574090055	Pension entitlements (liabilities)	8413.2	9489.2	7983.1	8991.7	7943.6	7597.8	7983.1	8364.9	8709.7	18

(1) Includes 401(k) and 403(b) type plans.

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts; series begins 1985:Q4.

L.119 Federal Government Employee Retirement Funds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL344090005	Total financial assets (1)	4391.3	4563.5	4536.6	4569.6	4515.1	4504.3	4536.6	4591.1	4647.3	1
2	FL343020033	Checkable deposits and currency	1.0	1.1	0.2	0.9	0.7	0.4	0.2	0.0	0.0	2
3	LM344022005	Debt securities	2326.6	2483.6	2720.0	2512.1	2535.2	2580.1	2720.0	2405.3	2717.4	3
4	LM343061105	Treasury securities (2)	2297.5	2456.8	2698.2	2487.3	2512.9	2559.0	2698.2	2382.8	2694.5	4
5	LM343061705	Agency- and GSE-backed securities	11.7	11.7	9.4	11.0	10.2	9.7	9.4	9.7	9.9	5
6	LM343062033	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6
7	LM343063005	Corporate and foreign bonds	17.3	15.0	12.3	13.7	12.0	11.4	12.3	12.8	13.0	7
8	FL313169003	Loans (other loans and advances) (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	0.0	8
9	LM343064105	Corporate equities	418.6	524.0	418.8	485.5	410.1	384.9	418.8	449.0	485.4	9
10	FL343073045	Claims of pension fund on sponsor (misc. assets) (4)	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	1444.4	10
11	FL344090005	Pension entitlements (liabilities) (5)	4391.3	4563.5	4536.6	4569.6	4515.1	4504.3	4536.6	4591.1	4647.3	11
Memo:												
<i>Funded status of defined benefit plans:</i>												
12	FL344090045	Pension entitlements	3656.7	3736.6	3811.2	3755.5	3772.4	3790.4	3811.2	3832.3	3853.0	12
13	FL342000075	Funded by assets (6)	2011.5	2181.8	2413.5	2184.4	2203.3	2251.5	2413.5	2368.3	2408.5	13
14	FL343073045	Unfunded (line 10)	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	1444.4	14
Total financial assets												
15	FL344090045	Defined benefit plans (7)	3656.7	3736.6	3811.2	3755.5	3772.4	3790.4	3811.2	3832.3	3853.0	15
16	FL344090055	Defined contribution plans (8)	734.6	826.9	725.4	814.1	742.7	713.9	725.4	758.8	794.3	16

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Comprised primarily of nonmarketable Treasury securities.

(3) Suspended investments in the Thrift Savings Plan G Fund by the Treasury.

(4) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(5) Actuarial value of projected pension entitlements in defined benefit plans and assets of defined contribution plans. These liabilities are assets of the household sector.

(6) Total defined benefit financial assets less defined benefit claims of pension fund on sponsor.

(7) Additional detail on defined benefit plans is available on table L.119.b.

(8) Additional detail on defined contribution plans is available on table L.119.c.

L.119.b Federal Government Employee Retirement Funds: Defined Benefit Plans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023		1	
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FL344090045	Total financial assets (2)	3656.7	3736.6	3811.2	3755.5	3772.4	3790.4	3811.2	3832.3	3853.0
2	FL343020033	Checkable deposits and currency	1.0	1.1	0.2	0.9	0.7	0.4	0.2	0.0	0.0
3	LM344022045	Debt securities	1994.7	2160.9	2397.4	2164.7	2185.8	2236.0	2397.4	2352.0	2391.8
4	LM343061165	Treasury securities (3)	1989.3	2156.2	2393.2	2160.2	2181.8	2232.0	2393.2	2347.6	2387.4
5	LM343061733	Agency- and GSE-backed securities	0.9	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.5
6	LM343062033	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	LM343063033	Corporate and foreign bonds	4.5	4.1	3.7	3.9	3.5	3.5	3.7	3.8	3.9
8	LM343064135	Corporate equities	15.8	19.8	15.9	18.8	16.8	15.1	15.9	16.4	16.7
9	FL343073045	Claims of pension fund on sponsor (misc. assets) (4)	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	1444.4
10	FL344190045	Pension entitlements (liabilities) (5)	3656.7	3736.6	3811.2	3755.5	3772.4	3790.4	3811.2	3832.3	3853.0

(1) Includes Civil Service Retirement and Disability Fund, Railroad Retirement Board, judicial retirement fund, Military Retirement Fund, Foreign Service Retirement and Disability Fund, and the National Railroad Investment Trust.

(2) Includes claims on sponsor (i.e., unfunded pension entitlements).

(3) Comprised primarily of nonmarketable Treasury securities.

(4) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(5) Actuarial value of accrued pension entitlements in defined benefit plans. These liabilities are assets of the household sector.

L.119.c Federal Government Employee Retirement Funds: Defined Contribution Plans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		Total financial assets	734.6	826.9	725.4	814.1	742.7	713.9	725.4	758.8	794.3	1
2	LM344022025	Debt securities	331.8	322.7	322.5	347.4	349.4	344.2	322.5	53.3	325.6	2
3	LM343061155	Treasury securities (2)	308.2	300.6	305.0	327.0	331.1	327.0	305.0	35.2	307.1	3
4	LM343061723	Agency- and GSE-backed securities	10.9	11.2	9.0	10.5	9.8	9.3	9.0	9.2	9.4	4
5	LM343063023	Corporate and foreign bonds	12.8	10.8	8.6	9.8	8.5	7.8	8.6	8.9	9.1	5
6	FL313169003	Loans (other loans and advances) (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	0.0	6
7	LM343064125	Corporate equities	402.8	504.2	402.9	466.7	393.3	369.8	402.9	432.7	468.7	7
8	FL344090055	Pension entitlements (liabilities)	734.6	826.9	725.4	814.1	742.7	713.9	725.4	758.8	794.3	8

(1) Thrift Savings Plan.

(2) Includes nonmarketable Treasury securities held in the G fund and marketable Treasury securities held in the F fund.

(3) Suspended investments in the Thrift Savings Plan G Fund by the Treasury.

L.120 State and Local Government Employee Retirement Funds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL224090005	Total financial assets (1)	9477.0	9719.5	9902.9	9753.2	9769.3	9829.7	9902.9	10034.8	10119.2	1
2	FL223020043	Checkable deposits and currency	28.7	28.9	28.4	27.7	28.3	26.6	28.4	27.8	27.9	2
3	FL223030043	Time and savings deposits	2.3	2.4	6.3	0.2	1.8	0.1	6.3	3.0	3.7	3
4	FL223034005	Money market fund shares	23.9	26.0	22.3	24.4	22.7	20.3	22.3	23.4	23.2	4
5	FL222051043	Security repurchase agreements	8.0	27.5	47.8	20.0	20.1	32.2	47.8	58.7	68.3	5
6	LM224022045	Debt securities	1101.5	1180.5	1032.1	1147.6	1094.6	1031.1	1032.1	1106.0	1125.6	6
7	FL223069143	Open market paper	8.8	20.4	11.1	23.3	23.0	15.8	11.1	12.3	9.5	7
8	LM223061143	Treasury securities	355.4	407.9	321.0	380.3	354.9	311.4	321.0	355.3	373.7	8
9	LM223061743	Agency- and GSE-backed securities	194.6	197.6	163.1	197.0	183.4	164.1	163.1	136.1	121.3	9
10	LM223062043	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	LM223063045	Corporate and foreign bonds	542.6	554.6	536.9	547.1	533.3	539.8	536.9	602.3	621.1	11
12	FL223065043	Loans (mortgages)	7.1	6.8	9.8	6.7	9.5	7.5	9.8	11.3	12.5	12
13	LM223064145	Corporate equities	2914.7	3318.1	2984.8	3240.4	2977.6	2759.2	2984.8	2886.0	2863.4	13
14	LM223064205	Mutual fund shares	413.1	297.3	229.3	281.1	245.3	228.6	229.3	273.0	290.5	14
15	FL223090005	Miscellaneous assets	4977.7	4832.2	5542.2	5005.1	5369.5	5724.1	5542.2	5645.6	5704.1	15
16	FL223095505	Unallocated insurance contracts (2)	255.2	274.1	280.3	276.2	273.9	274.8	280.3	285.1	288.2	16
17	FL223073045	Claims of pension fund on sponsor (3)	3914.3	3614.7	4244.9	3780.0	4100.7	4401.6	4244.9	4164.6	4176.1	17
18	FL223093005	Other	808.2	943.3	1017.0	948.9	994.9	1047.7	1017.0	1196.0	1239.8	18
19	FL224190005	Pension entitlements (liabilities) (4)	9615.6	9891.7	10116.8	9946.1	9982.1	10038.7	10116.8	10197.2	10274.0	19
Memo:												
<i>Funded status of defined benefit plans:</i>												
20	FL224190043	Pension entitlements	9143.4	9409.4	9678.7	9476.7	9544.1	9611.4	9678.7	9746.0	9813.3	20
21	FL222000075	Funded by assets (5)	5229.1	5794.7	5433.8	5696.8	5443.3	5209.8	5433.8	5581.5	5637.3	21
22	FL223073045	Unfunded (line 17)	3914.3	3614.7	4244.9	3780.0	4100.7	4401.6	4244.9	4164.6	4176.1	22
Total financial assets												
23	FL224090045	Defined benefit plans (6)	9004.8	9237.2	9464.9	9283.8	9331.3	9402.3	9464.9	9583.6	9658.6	23
24	FL224090055	Defined contribution plans (7)	472.2	482.3	438.1	469.3	438.0	427.3	438.1	451.1	460.6	24

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts.

(3) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(4) Actuarial value of projected pension entitlements. These liabilities are assets of the household sector.

(5) Total defined benefit financial assets plus nonfinancial assets less claims of pension fund on sponsor.

(6) Additional detail on defined benefit plans is available on table L.120.b.

(7) Additional detail on defined contribution plans is available on table L.120.c.

L.120.b State and Local Government Employee Retirement Funds: Defined Benefit Plans

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL224090045	Total financial assets (1)	9004.8	9237.2	9464.9	9283.8	9331.3	9402.3	9464.9	9583.6	9658.6
2	FL223020043	Checkable deposits and currency	28.7	28.9	28.4	27.7	28.3	26.6	28.4	27.8	27.9
3	FL223030043	Time and savings deposits	2.3	2.4	6.3	0.2	1.8	0.1	6.3	3.0	3.7
4	FL223034043	Money market fund shares	21.8	24.7	20.9	23.1	21.3	19.0	20.9	22.0	21.8
5	FL222051043	Security repurchase agreements	8.0	27.5	47.8	20.0	20.1	32.2	47.8	58.7	68.3
6	LM224022045	Debt securities	1101.5	1180.5	1032.1	1147.6	1094.6	1031.1	1032.1	1106.0	1125.6
7	FL223069143	Open market paper	8.8	20.4	11.1	23.3	23.0	15.8	11.1	12.3	9.5
8	LM223061143	Treasury securities	355.4	407.9	321.0	380.3	354.9	311.4	321.0	355.3	373.7
9	LM223061743	Agency- and GSE-backed securities	194.6	197.6	163.1	197.0	183.4	164.1	163.1	136.1	121.3
10	LM223062043	Municipal securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	LM223063045	Corporate and foreign bonds	542.6	554.6	536.9	547.1	533.3	539.8	536.9	602.3	621.1
12	FL223065043	Loans (mortgages)	7.1	6.8	9.8	6.7	9.5	7.5	9.8	11.3	12.5
13	LM223064145	Corporate equities	2914.7	3318.1	2984.8	3240.4	2977.6	2759.2	2984.8	2886.0	2863.4
14	LM223064243	Mutual fund shares	201.8	92.2	74.9	91.2	84.4	79.4	74.9	110.2	121.6
15	FL223090045	Miscellaneous assets	4718.9	4556.3	5260.0	4727.1	5093.7	5447.3	5260.0	5358.6	5413.9
16	FL223073045	Claims of pension fund on sponsor (2)	3914.3	3614.7	4244.9	3780.0	4100.7	4401.6	4244.9	4164.6	4176.1
17	LM223093043	Other	804.7	941.5	1015.1	947.1	993.0	1045.8	1015.1	1194.0	1237.8
18	FL224190043	Pension entitlements (liabilities) (3)	9143.4	9409.4	9678.7	9476.7	9544.1	9611.4	9678.7	9746.0	9813.3

(1) Includes claims on sponsor (i.e., unfunded pension entitlements).

(2) Unfunded defined benefit pension entitlements. Negative values indicate overfunding.

(3) Actuarial value of accrued defined benefit pension entitlements. These liabilities are assets of the household sector.

Levels

L.120.c State and Local Government Employee Retirement Funds: Defined Contribution Plans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		Total financial assets	472.2	482.3	438.1	469.3	438.0	427.3	438.1	451.1	460.6	1
2	FL223034055	Money market fund shares	2.1	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	2
3	LM223064255	Mutual fund shares	211.3	205.0	154.5	189.9	160.9	149.2	154.5	162.7	169.0	3
4	FL223090055	Miscellaneous assets	258.7	275.9	282.2	278.1	275.7	276.7	282.2	287.0	290.2	4
5	FL223095505	Unallocated insurance contracts (misc. assets) (2)	255.2	274.1	280.3	276.2	273.9	274.8	280.3	285.1	288.2	5
6	FL223093053	Other	3.5	1.8	1.9	1.8	1.9	1.9	1.9	2.0	2.0	6
7	FL224090055	Pension entitlements (liabilities)	472.2	482.3	438.1	469.3	438.0	427.3	438.1	451.1	460.6	7

(1) Includes 403(b) and 457 type plans.

(2) Includes products sold by life insurance companies, such as variable annuities and guaranteed investment contracts.

L.121 Money Market Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	FL634090005	Total financial assets	4765.9	5205.5	5223.1	5090.7	5032.4	5084.2	5223.1	5692.6	5917.2
2	FL633091003	Foreign deposits	0.7	0.3	1.4	1.3	1.3	1.1	1.4	1.7	2.9
3	FL633030000	Time and savings deposits	164.1	143.6	190.1	174.9	187.2	210.3	190.1	227.3	266.8
4	FL632051000	Security repurchase agreements	1068.7	2495.7	2976.6	2376.9	2595.9	2743.7	2976.6	3235.2	3232.9
5	FL634022005	Debt securities	3525.2	2568.8	2022.0	2514.9	2224.6	2113.2	2022.0	2206.9	2392.5
6	FL633069175	Open market paper	232.3	226.2	253.8	233.0	221.1	245.4	253.8	250.5	263.2
7	FL633061105	Treasury securities	2465.9	1814.7	1064.0	1759.4	1459.0	1256.1	1064.0	1040.8	1244.0
8	FL633061700	Agency- and GSE-backed securities	688.1	409.9	579.8	403.4	423.5	492.2	579.8	791.9	754.5
9	FL633062000	Municipal securities	125.4	110.9	117.9	113.4	117.3	113.2	117.9	114.4	121.1
10	FL633063005	Corporate and foreign bonds	13.5	7.2	6.4	5.6	3.8	6.3	6.4	9.3	9.8
11	FL633093005	Miscellaneous assets (net)	7.1	-2.9	33.0	22.8	23.4	16.1	33.0	21.5	22.1
12	FL634090005	Total shares outstanding (liabilities)	4765.9	5205.5	5223.1	5090.7	5032.4	5084.2	5223.1	5692.6	5917.2
Memo:											
13	FL634090010	Stable NAV money market funds included above	4127.6	4586.5	4589.4	4425.9	4385.3	4411.0	4589.4	5044.7	5263.4
14	FL634090020	Floating NAV money market funds included above (2)	638.3	619.0	633.6	664.8	647.2	673.3	633.6	647.9	653.7
15	FL634090033	Government money market funds included above	3755.1	4304.3	4064.1	4151.5	4071.2	4011.6	4064.1	4435.1	4596.6
16	FL634090043	Prime money market funds included above	896.9	807.0	1040.0	844.5	849.7	965.8	1040.0	1139.0	1198.3
17	FL634090053	Tax-exempt money market funds included above	113.9	94.2	119.0	94.7	111.5	106.8	119.0	118.5	122.3
18	FL634090503	Variable annuity money market funds included above	40.8	35.2	43.4	38.9	41.8	42.5	43.4	42.8	43.5

(1) Open-end investment companies including variable annuity money market funds.

(2) Floating NAV data begin 2016:Q4, corresponding to the implementation of Securities and Exchange Commission money market reforms on October 14, 2016. Some funds used floating NAV prior to this date.

L.122 Mutual Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.2	18849.5	1
			19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.2	18849.5	1
2	FL653034003	Money market funds	267.1	267.3	225.6	298.5	261.0	261.1	225.6	229.4	238.0	2
3	FL652051003	Security repurchase agreements (net)	-10.4	19.7	25.9	11.9	25.1	26.8	25.9	35.1	36.5	3
4	LM654022005	Debt securities	5539.5	5897.6	4793.9	5561.1	5087.6	4810.7	4793.9	4931.2	4899.9	4
5	FL633069100	Open market paper	50.0	39.4	39.7	45.1	36.6	37.8	39.7	38.4	39.8	5
6	LM653061105	Treasury securities	1315.7	1594.0	1349.9	1528.3	1427.8	1345.8	1349.9	1371.2	1352.5	6
7	LM653061703	Agency- and GSE-backed securities	674.5	539.3	529.4	543.4	547.0	518.2	529.4	589.6	585.9	7
8	LM653062003	Municipal securities	891.3	990.8	745.8	911.0	823.1	774.3	745.8	764.9	762.9	8
9	LM653063005	Corporate and foreign bonds	2608.0	2734.0	2129.2	2533.2	2253.1	2134.6	2129.2	2167.1	2158.8	9
10	FL653069803	Loans (other loans and advances)	88.7	144.2	125.4	164.8	154.2	140.2	125.4	115.2	107.7	10
11	LM653064100	Corporate equities	13391.1	15533.8	11867.0	14328.6	11894.4	11077.4	11867.0	12537.1	13275.8	11
12	FL653093005	Miscellaneous assets	286.7	346.2	295.6	333.1	337.3	301.0	295.6	318.3	291.7	12
13	LM654090000	Total shares outstanding (liabilities)	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.2	18849.5	13
Memo:												
14	LM654090500	Variable annuity mutual funds included above	1942.1	2109.9	1619.9	1940.0	1648.1	1541.3	1619.9	1680.6	1737.2	14
Total financial assets by investment objective:												
15	LM654091600	Domestic equity funds	9524.1	11256.8	8723.5	10499.7	8704.3	8246.8	8723.5	9219.4	9805.2	15
16	LM654092603	World equity funds	3192.5	3458.3	2630.4	3154.0	2669.2	2402.5	2630.4	2807.3	2878.2	16
17	LM654091403	Hybrid funds	1570.3	1807.8	1487.8	1732.2	1538.7	1434.5	1487.8	1512.8	1530.3	17
18	LM654091303	Taxable bond funds	4337.1	4647.6	3755.1	4361.4	3995.1	3776.7	3755.1	3870.2	3878.8	18
19	LM654091203	Municipal bond funds	876.6	977.1	736.5	891.3	799.6	756.5	736.5	759.4	757.1	19

(1) Open-end investment companies including variable annuity mutual funds.

L.123 Closed-End Funds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2			
1	LM554090005	Total financial assets	281.6	310.0	252.0	289.1	259.2	243.3	252.0	251.8	253.1
2	LM554022005	Debt securities	175.7	186.6	153.0	173.4	159.0	150.1	153.0	153.3	151.5
3	LM553061103	Treasury securities	3.0	3.1	2.4	2.9	3.5	2.4	2.4	2.4	2.3
4	LM553062003	Municipal securities	94.9	98.3	82.4	90.0	85.8	80.5	82.4	83.5	82.2
5	LM553063003	Corporate and foreign bonds	77.8	85.3	68.2	80.5	69.7	67.2	68.2	67.4	66.9
6	LM553064103	Corporate equities	105.9	123.4	99.0	115.7	100.2	93.3	99.0	98.6	101.6
7	LM554090005	Total shares outstanding (liabilities)	281.6	310.0	252.0	289.1	259.2	243.3	252.0	251.8	253.1
Memo:											
Total financial assets by investment objective:											
8	LM554091603	Domestic equity funds	76.6	90.5	74.8	86.7	75.3	70.6	74.8	73.9	75.6
9	LM554092603	World equity funds	29.3	32.8	24.2	29.0	24.9	22.7	24.2	24.7	26.0
10	LM554091303	Domestic taxable bond funds	59.4	64.5	51.9	61.3	53.7	51.1	51.9	51.1	50.6
11	LM554091203	Municipal bond funds	94.9	98.3	82.4	90.0	85.8	80.5	82.4	83.5	82.2
12	LM554092303	World bond funds	21.4	23.8	18.7	22.1	19.5	18.5	18.7	18.6	18.6

L.124 Exchange-Traded Funds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			5449.4	7190.5	6476.8	7014.5	6156.5	5892.1	6476.8	6882.4	7299.2	1
1	LM564090005	Total financial assets	5449.4	7190.5	6476.8	7014.5	6156.5	5892.1	6476.8	6882.4	7299.2	1
2	FL563034003	Money market funds	33.9	38.7	27.1	34.8	29.0	32.7	27.1	32.1	32.8	2
3	LM564022005	Debt securities	1041.8	1215.3	1258.7	1180.5	1173.3	1177.2	1258.7	1336.9	1367.6	3
4	LM563061103	Treasury securities	270.6	332.1	400.7	336.3	362.7	381.5	400.7	451.6	459.3	4
5	LM563062003	Municipal securities	63.0	83.3	104.4	83.0	89.9	87.0	104.4	105.7	107.2	5
6	LM563063003	Corporate and foreign bonds	708.1	799.9	753.6	761.2	720.8	708.7	753.6	779.6	801.1	6
7	LM563064100	Corporate equities	4229.4	5803.3	5059.1	5633.7	4802.4	4552.1	5059.1	5376.1	5768.0	7
8	LM563093003	Miscellaneous assets (1)	144.3	133.2	131.9	165.5	151.8	130.0	131.9	137.3	131.0	8
9	LM564090005	Total shares outstanding (liabilities)	5449.4	7190.5	6476.8	7014.5	6156.5	5892.1	6476.8	6882.4	7299.2	9
Memo:												
Total financial assets by investment objective:												
10	LM564091600	Domestic equity funds	3181.1	4519.2	3940.2	4391.4	3723.0	3582.7	3940.2	4158.2	4514.6	10
11	LM564092603	World equity funds	1029.8	1262.3	1105.6	1222.9	1062.9	957.3	1105.6	1204.7	1240.1	11
12	LM564091703	Commodity funds (1)	150.3	138.8	137.4	172.4	158.2	135.4	137.4	143.0	136.4	12
13	LM564091403	Hybrid funds	34.6	42.4	30.6	38.4	33.6	32.0	30.6	30.7	31.4	13
14	LM564091303	Taxable bond funds	989.3	1143.1	1157.4	1105.1	1087.8	1096.4	1157.4	1238.8	1268.1	14
15	LM564091203	Municipal bond funds	64.2	84.7	105.5	84.3	91.0	88.2	105.5	107.1	108.5	15

(1) Investments primarily in commodities, currencies, and futures.

L.125 Government-Sponsored Enterprises (GSEs) (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL404090005	Total financial assets	7729.5	8292.2	9187.9	8517.6	8765.5	8982.8	9187.9	9539.7	9409.1
2	FL403020005	Checkable deposits and currency	92.5	62.6	69.1	52.5	54.3	44.7	69.1	73.7	63.4
3	FL403030005	Time and savings deposits	8.8	6.6	22.9	7.5	10.3	13.5	22.9	25.1	30.0
4	FL402050005	Federal funds and security repos	212.5	209.7	252.2	218.2	277.3	304.5	252.2	363.1	376.6
5	LM404022005	Debt securities	520.1	430.2	395.6	432.8	404.5	398.9	395.6	407.9	421.6
6	FL403069105	Open market paper	7.3	4.7	10.2	6.4	7.9	9.8	10.2	9.3	10.0
7	LM403061105	Treasury securities	259.2	202.4	155.6	210.4	180.6	168.3	155.6	149.8	151.5
8	LM403061705	Agency- and GSE-backed securities	237.3	208.4	215.1	201.5	201.6	206.2	215.1	233.5	244.1
9	LM403062005	Municipal securities	2.8	2.4	2.2	2.4	2.2	2.2	2.2	2.1	9
10	LM403063005	Corporate and foreign bonds	13.5	12.3	12.6	12.1	12.2	12.4	12.6	13.2	13.9
11	FL404023005	Loans	6706.0	7423.9	8326.2	7661.2	7898.3	8107.6	8326.2	8551.4	8399.3
12	FL403069305	Other loans and advances	563.5	499.9	1002.7	551.0	692.3	833.4	1002.7	1229.5	1043.1
13	FL403069385	Sallie Mae	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	FL403069345	Farm Credit System	153.2	164.4	182.3	177.9	172.0	172.6	182.3	187.4	188.1
15	FL403069330	FHLB	410.3	335.4	820.4	373.1	520.3	660.8	820.4	1042.1	855.0
16	FL403065005	Mortgages	6142.5	6924.1	7323.6	7110.2	7206.0	7274.2	7323.6	7321.9	7356.2
17	FL403065105	One-to-four-family residential	5575.3	6312.7	6655.0	6489.2	6576.7	6635.3	6655.0	6645.7	6664.1
18	FL403065195	Consolidated trusts (2)	5303.8	6136.1	6497.7	6316.6	6406.8	6477.5	6497.7	6494.0	6514.7
19	FL403065185	Other	271.5	176.6	157.3	172.6	169.9	157.8	157.3	151.7	149.4
20	FL403065405	Multifamily residential	419.4	445.0	489.4	451.5	456.2	462.9	489.4	493.9	506.3
21	FL403065495	Consolidated trusts (2)	384.6	421.0	461.2	430.6	439.0	445.5	461.2	470.5	483.7
22	FL403065485	Other	34.9	23.9	28.2	20.8	17.2	17.4	28.2	23.5	22.5
23	FL403065605	Farm	147.8	166.4	179.2	169.6	173.0	176.0	179.2	182.3	185.8
24	FL403066005	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	FL403093005	Miscellaneous assets	189.7	159.2	121.7	145.5	120.9	113.6	121.7	118.6	118.3
26	FL404190005	Total liabilities	7716.6	8250.5	9057.7	8447.5	8667.6	8869.0	9057.7	9389.6	9280.7
27	FL402150005	Federal funds and security repos	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	FL403161705	Debt securities (GSE issues) (3)	7638.1	8177.6	8970.8	8372.6	8591.9	8785.7	8970.8	9303.7	9189.4
29	FL403161795	Consolidated trusts (2)	5688.3	6557.1	6958.9	6747.2	6845.8	6923.0	6958.9	6964.4	6998.4
30	FL403161785	Other	1949.8	1620.4	2011.9	1625.4	1746.1	1862.7	2011.9	2339.3	2191.0
31	FL403169283	Loans (U.S. government loans)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	FL403190005	Miscellaneous liabilities	78.4	72.9	86.9	74.9	75.7	83.3	86.9	85.9	91.3
Memo:											
33	FL403192405	Equity in GSEs	41.8	40.9	60.8	42.3	48.5	54.3	60.8	72.4	67.1

(1) Federal Home Loan Banks, Fannie Mae, Freddie Mac, Farmer Mac, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation. The Student Loan Marketing Association (Sallie Mae) was included until it was fully privatized in 2004:Q4. Beginning 2010:Q1, almost all Fannie Mae and Freddie Mac mortgage pools (L.126) are consolidated on Fannie Mae's and Freddie Mac's balance sheets (L.125).

(2) Consolidated trusts refers to the unpaid balance of securitized mortgages Fannie Mae and Freddie Mac moved on to their balance sheets at the beginning of 2010 in response to new accounting rules.

(3) Such issues are classified as agency- and GSE-backed securities.

L.126 Agency- and GSE-Backed Mortgage Pools (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	FL413065005	Total financial assets	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	2765.0	1
2	FL413065105	One-to-four-family residential mortgages	2009.0	2044.4	2222.6	2074.3	2120.2	2172.9	2222.6	2253.4	2298.9	2
3	FL413065405	Multifamily residential mortgages	418.4	456.2	464.1	459.2	462.4	463.2	464.1	463.3	464.3	3
4	FL413065505	Commercial mortgages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FL413065605	Farm mortgages	0.9	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.8	5
6	FL413065005	Total pool securities (liabilities) (2)	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	2765.0	6

(1) Ginnie Mae, Fannie Mae, Freddie Mac, Farmer Mac, and Farmers Home Administration pools. Beginning 2010:Q1, almost all Fannie Mae and Freddie Mac mortgage pools (L.126) are consolidated on Fannie Mae's and Freddie Mac's balance sheets (table L.125). Also includes agency- and GSE-backed mortgage pool securities that are used as collateral for agency- and GSE-backed CMOs and privately issued CMOs. Excludes Federal Financing Bank holdings of pool securities, which are included with federal government mortgages and other loans and advances.

(2) Such issues are classified as agency- and GSE-backed securities.

Levels

L.127 Issuers of Asset-Backed Securities (ABS)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL674090005	Total financial assets	1226.3	1388.3	1468.1	1426.0	1454.4	1471.3	1468.1	1483.0	1486.4
2	FL674022005	Debt securities	30.3	31.9	36.4	34.5	35.7	36.3	36.4	36.4	34.5
3	FL673061103	Treasury securities	30.3	31.9	36.4	34.5	35.7	36.3	36.4	36.4	34.5
4	FL673061703	Agency- and GSE-backed securities (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	FL674023005	Loans	1045.9	1162.8	1216.0	1185.4	1209.5	1225.2	1216.0	1231.0	1232.2
6	FL673069005	Other loans and advances (2)	210.7	272.3	313.6	281.0	294.7	307.1	313.6	315.7	316.7
7	FL673065005	Mortgages (3)	833.3	889.2	900.0	903.1	913.4	916.2	900.0	912.3	912.6
8	FL673065105	One-to-four-family residential	410.2	412.2	423.9	418.9	424.1	427.6	423.9	427.3	429.0
9	FL673065405	Multifamily residential	51.6	64.0	58.6	70.6	66.9	66.7	58.6	65.6	65.3
10	FL673065505	Commercial	371.6	413.0	417.5	413.6	422.4	421.9	417.5	419.4	418.3
11	FL673066000	Consumer credit	1.9	1.4	2.4	1.3	1.4	1.9	2.4	3.0	3.0
12	FL673070003	Trade credit	35.1	38.2	41.9	36.2	37.2	38.6	41.9	39.8	41.4
13	FL673090543	Miscellaneous assets (funding agreements) (4)	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8	178.3
14	FL674122005	Total liabilities	1226.3	1388.3	1468.1	1426.0	1454.4	1471.3	1468.1	1483.0	1486.4
15	FL674122005	Debt securities	1226.3	1388.3	1468.1	1426.0	1454.4	1471.3	1468.1	1483.0	1486.4
16	FL673169105	Commercial paper	164.8	131.9	197.0	174.1	197.7	200.0	197.0	178.3	170.5
17	FL673163005	Corporate bonds (net) (5)	1061.5	1256.4	1271.0	1251.9	1256.7	1271.3	1271.0	1304.6	1315.9
Memo:											
Securitized assets not included above											
18	FL675013263	Consumer leases (6)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
19	FL643065045	REIT assets (7)	141.7	158.1	160.4	164.1	167.1	163.5	160.4	160.1	155.4
Securitized liabilities not included above											
20	FL763169103	Commercial paper (8)	180.4	120.1	196.0	138.3	160.2	163.2	196.0	169.4	174.7

(1) Agency- and GSE-backed mortgage pool securities backing privately issued CMOs.

(2) Includes loans backing domestically-issued collateralized loan obligation (CLO) securities; loans backing U.S. CLO securities issued outside the U.S. are shown in line 15 of table L.133.

(3) Mortgages backing privately issued pool securities and privately issued CMOs.

(4) Funding agreements with life insurance companies.

(5) Liabilities net of assets.

(6) Receivables from operating leases, such as consumer automobile leases, are recorded as current income when payments are received and are not included in financial assets (or household liabilities). The leased automobile is a nonfinancial asset.

(7) Included on table L.129.

(8) Included on table L.111 line 47.

L.128 Finance Companies (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022				2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	
1	FL614090005	Total financial assets	1730.3	2471.0	2413.6	2394.5	2333.3	2304.4	2413.6	2446.8	2530.3	1
2	FL613020003	Checkable deposits and currency	16.4	20.9	11.2	13.4	12.7	10.1	11.2	12.0	12.7	2
3	FL613030003	Time and savings deposits	49.3	62.6	33.6	40.0	38.0	30.3	33.6	36.0	38.2	3
4	LM613063003	Debt securities (corporate and foreign bonds)	73.6	68.3	52.0	59.0	50.9	47.9	52.0	40.9	41.1	4
5	FL614023005	Loans	1031.7	1571.2	1607.6	1568.4	1577.6	1582.1	1607.6	1608.2	1654.0	5
6	FL613069505	Other loans and advances	370.3	523.6	583.8	531.0	549.1	560.2	583.8	584.0	611.1	6
7	FL613065000	Mortgages	110.0	352.6	341.1	349.6	346.4	342.2	341.1	338.2	336.4	7
8	FL613066005	Consumer credit	551.4	695.1	682.7	687.8	682.2	679.6	682.7	686.0	706.5	8
9	LM613092305	U.S. direct investment abroad: intercompany debt	1.8	-1.7	-3.7	-3.7	-2.3	-3.9	-3.7	-3.3	-1.5	9
10	LM613092103	U.S. direct investment abroad: equity	353.9	454.8	408.8	435.4	371.0	348.4	408.8	448.1	466.1	10
11	FL613092403	Equity in FHLB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FL613090005	Miscellaneous assets	203.7	294.8	304.0	282.0	285.5	289.5	304.0	304.8	319.7	12
13	FL614190005	Total liabilities	1307.3	1901.2	1868.2	1839.7	1859.8	1828.4	1868.2	1873.9	1928.5	13
14	FL614122005	Debt securities	815.2	1085.3	1062.4	1068.2	1058.6	1037.0	1062.4	1068.5	1106.0	14
15	FL613169100	Open market paper	41.8	57.4	66.3	51.7	53.0	57.2	66.3	60.9	68.5	15
16	FL613163005	Corporate bonds	773.4	1028.0	996.1	1016.5	1005.6	979.8	996.1	1007.7	1037.6	16
17	FL614123005	Loans	178.4	299.4	241.3	252.7	238.4	237.0	241.3	228.6	237.7	17
18	FL613168005	Depository institution loans n.e.c.	177.9	299.3	241.2	252.6	238.3	236.9	241.2	228.5	237.6	18
19	FL613169005	Other loans and advances	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	19
20	LM613192305	Foreign direct investment: intercompany debt	7.1	7.3	7.3	7.3	7.1	7.4	7.3	6.8	6.4	20
21	FL613178005	Taxes payable	9.2	14.9	16.7	15.2	16.2	16.0	16.7	16.4	16.7	21
22	FL613190005	Miscellaneous liabilities	297.4	494.3	540.6	496.3	539.4	531.0	540.6	553.4	561.8	22
23	FL613194703	Other investment by parent	117.7	167.3	158.9	162.5	171.4	167.1	158.9	177.1	161.4	23
24	FL613193005	Other	179.7	326.9	381.7	333.8	367.9	363.8	381.7	376.3	400.4	24
Memo:												
25	LM613192103	Foreign direct investment: equity	146.6	198.2	148.5	186.8	152.9	143.3	148.5	157.4	169.2	25
26	FL613066303	Consumer leases not included above (2)	182.1	239.4	202.6	230.4	220.8	211.0	202.6	197.8	196.2	26

(1) Includes retail captive finance companies and mortgage companies.

(2) Receivables from operating leases, such as consumer automobile leases, are recorded as current income when payments are received and are not included in financial assets (or household liabilities). The leased automobile is a nonfinancial asset.

Levels

L.129 Real Estate Investment Trusts (REITs) (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL644090005	Total financial assets	764.6	835.7	847.1	851.2	852.1	863.2	847.1	876.9	870.2	1
2	FL643020005	Checkable deposits and currency	62.5	59.3	49.6	61.0	53.4	54.0	49.6	51.2	52.7	2
3	LM644022005	Debt securities	236.8	200.2	177.4	192.6	176.1	184.1	177.4	199.1	199.2	3
4	LM643061773	Agency- and GSE-backed securities	208.5	168.4	149.2	157.5	147.2	155.8	149.2	171.5	172.2	4
5	LM643063005	Corporate and foreign bonds	28.4	31.7	28.2	35.2	29.0	28.4	28.2	27.6	27.0	5
6	FL643065005	Loans (mortgages)	265.7	347.3	379.0	357.6	381.6	375.7	379.0	384.5	376.1	6
7	FL643065105	One-to-four-family residential	52.8	79.5	78.0	78.0	78.3	77.0	78.0	79.9	79.0	7
8	FL643065405	Multifamily residential	10.7	15.8	15.9	17.3	17.3	16.8	15.9	15.6	15.4	8
9	FL643065505	Commercial	202.2	251.9	285.2	262.3	285.9	281.9	285.2	289.0	281.7	9
10	FL643092473	Equity in FHLB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FL643093005	Miscellaneous assets	199.6	228.9	241.1	240.0	241.0	249.3	241.1	242.1	242.2	11
12	FL644190005	Total liabilities	1223.7	1304.0	1347.6	1311.7	1327.1	1344.4	1347.6	1377.4	1372.5	12
13	FL642151073	Security repurchase agreements	224.4	220.1	201.5	210.1	204.3	207.0	201.5	222.1	214.6	13
14	FL644122005	Debt securities	581.9	634.5	668.8	642.9	653.5	651.6	668.8	682.3	684.0	14
15	FL643169173	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FL643163005	Corporate bonds	581.9	634.5	668.8	642.9	653.5	651.6	668.8	682.3	684.0	16
17	FL644123005	Loans	256.4	286.0	306.7	294.7	301.4	303.4	306.7	303.0	300.1	17
18	FL643168005	Depository institution loans n.e.c.	30.0	38.2	42.0	41.4	44.2	39.1	42.0	38.7	39.5	18
19	FL643169373	Other loans and advances	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.2	19
20	FL123165005	Mortgages	226.1	247.6	264.4	253.1	256.9	264.1	264.4	264.1	260.5	20
21	FL643193005	Miscellaneous liabilities	161.1	163.3	170.6	163.9	167.9	182.4	170.6	170.0	173.8	21
Memo:												
22	FL643065045	Securitized assets included above	141.7	158.1	160.4	164.1	167.1	163.5	160.4	160.1	155.4	22
23	FL643061743	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	FL643065163	One-to-four-family residential mortgages	28.9	35.1	41.3	38.9	40.6	41.2	41.3	43.6	44.3	24
25	FL643065443	Multifamily residential mortgages	5.2	7.7	9.4	9.2	9.4	9.6	9.4	9.3	8.9	25
26	FL643065543	Commercial mortgages	107.6	115.3	109.7	116.1	117.1	112.8	109.7	107.2	102.2	26

(1) Additional detail on financial assets and liabilities for equity and mortgage REITs is available on tables L.129.e and L.129.m.

L.129.e Equity Real Estate Investment Trusts

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL124090005	Total financial assets	249.4	302.8	323.4	319.3	325.6	326.9	323.4	329.3	332.6	1
2	FL123020003	Checkable deposits and currency	44.6	42.8	33.7	44.6	37.6	36.5	33.7	33.7	37.0	2
3	LM123063003	Debt securities (corporate and foreign bonds)	12.9	19.8	18.3	23.3	19.1	18.2	18.3	17.8	17.4	3
4	FL123065005	Loans (mortgages)	37.4	59.6	83.1	66.7	82.8	82.4	83.1	90.0	90.9	4
5	FL123065103	One-to-four-family residential	0.2	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	5
6	FL123065403	Multifamily residential	1.7	2.3	0.6	2.0	1.6	1.0	0.6	0.6	0.9	6
7	FL123065503	Commercial	35.4	56.8	82.0	64.2	80.8	80.9	82.0	88.7	89.4	7
8	FL123093005	Miscellaneous assets	154.5	180.6	188.3	184.7	186.1	189.9	188.3	187.8	187.4	8
9	FL124190005	Total liabilities	790.0	859.6	906.2	866.1	884.4	889.4	906.2	912.8	918.0	9
10	FL123163003	Debt securities (corporate bonds)	401.9	430.7	452.1	433.4	439.7	441.0	452.1	465.8	472.2	10
11	FL124123005	Loans	253.5	282.7	302.9	291.6	297.7	299.2	302.9	298.1	295.2	11
12	FL123168003	Depository institution loans n.e.c.	27.4	35.1	38.5	38.6	40.8	35.0	38.5	34.0	34.7	12
13	FL123165005	Mortgages	226.1	247.6	264.4	253.1	256.9	264.1	264.4	264.1	260.5	13
14	FL123165403	Multifamily residential	23.7	24.5	22.4	23.9	24.0	22.3	22.4	22.8	22.5	14
15	FL123165503	Commercial	202.3	223.1	242.0	229.1	233.0	241.8	242.0	241.4	237.9	15
16	FL123193005	Miscellaneous liabilities	134.7	146.2	151.2	141.0	147.1	149.3	151.2	148.9	150.6	16

L.129.m Mortgage Real Estate Investment Trusts

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			515.2	532.9	523.8	531.9	526.5	536.3	523.8	547.6	537.6	1
2	FL643020073	Checkable deposits and currency	17.9	16.6	15.9	16.4	15.8	17.5	15.9	17.5	15.7	2
3	LM644022075	Debt securities	223.9	180.4	159.1	169.3	157.0	166.0	159.1	181.3	181.8	3
4	LM643061773	Agency- and GSE-backed securities	208.5	168.4	149.2	157.5	147.2	155.8	149.2	171.5	172.2	4
5	LM643063073	Corporate and foreign bonds	15.5	11.9	9.9	11.8	9.8	10.2	9.9	9.8	9.6	5
6	FL643065075	Loans (mortgages)	228.3	287.7	296.0	290.9	298.7	293.3	296.0	294.5	285.2	6
7	FL643065173	One-to-four-family residential	52.6	79.1	77.5	77.5	77.9	76.5	77.5	79.3	78.3	7
8	FL643065473	Multifamily residential	9.0	13.5	15.3	15.3	15.7	15.8	15.3	15.0	14.5	8
9	FL643065573	Commercial	166.7	195.1	203.2	198.1	205.2	201.0	203.2	200.2	192.3	9
10	FL643092473	Equity in FHLB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	FL643093075	Miscellaneous assets	45.1	48.2	52.8	55.3	55.0	59.5	52.8	54.3	54.8	11
12	FL644190075	Total liabilities	433.7	444.4	441.4	445.6	442.6	455.0	441.4	464.6	454.5	12
13	FL642151073	Security repurchase agreements	224.4	220.1	201.5	210.1	204.3	207.0	201.5	222.1	214.6	13
14	FL644122075	Debt securities	180.0	203.8	216.7	209.5	213.8	210.6	216.7	216.5	211.8	14
15	FL643169173	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	FL643163075	Corporate bonds	180.0	203.8	216.7	209.5	213.8	210.6	216.7	216.5	211.8	16
17	FL644123075	Loans	2.9	3.4	3.8	3.1	3.7	4.3	3.8	4.9	4.9	17
18	FL643168073	Depository institution loans n.e.c.	2.6	3.1	3.6	2.8	3.5	4.1	3.6	4.7	4.8	18
19	FL643169373	Other loans and advances	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.2	19
20	FL643193075	Miscellaneous liabilities	26.4	17.1	19.4	22.9	20.8	33.1	19.4	21.1	23.2	20
Memo:												
21	FL643065045	Securitized assets included above	141.7	158.1	160.4	164.1	167.1	163.5	160.4	160.1	155.4	21
22	FL643061743	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FL643065163	One-to-four-family residential mortgages	28.9	35.1	41.3	38.9	40.6	41.2	41.3	43.6	44.3	23
24	FL643065443	Multifamily residential mortgages	5.2	7.7	9.4	9.2	9.4	9.6	9.4	9.3	8.9	24
25	FL643065543	Commercial mortgages	107.6	115.3	109.7	116.1	117.1	112.8	109.7	107.2	102.2	25

L.130 Security Brokers and Dealers

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL664090005	Total financial assets	4198.8	4380.3	4373.1	4572.7	4432.5	4424.2	4373.1	4803.8	4809.2	1
2	FL663020003	Checkable deposits and currency	138.4	140.7	148.8	146.6	150.1	153.2	148.8	132.7	136.8	2
3	FL662051003	Security repurchase agreements	1322.1	1255.4	1461.5	1324.4	1345.5	1330.5	1461.5	1660.6	1637.9	3
4	LM664022005	Debt securities	389.1	196.6	311.4	139.0	175.5	246.4	311.4	420.5	405.0	4
5	FL663069103	Open market paper	8.2	16.3	19.0	22.2	15.6	23.4	19.0	28.3	29.0	5
6	LM663061105	Treasury securities	215.2	99.0	170.7	83.4	89.5	127.0	170.7	265.9	257.9	6
7	LM663061705	Agency- and GSE-backed securities	77.8	53.8	108.6	21.1	58.1	68.2	108.6	110.0	86.5	7
8	LM663062003	Municipal securities	6.8	12.7	12.0	11.0	10.1	14.8	12.0	11.0	15.5	8
9	LM663063005	Corporate and foreign bonds	81.2	14.8	1.1	1.2	2.0	13.0	1.1	5.5	16.0	9
10	FL663069005	Loans (other loans and advances)	664.3	840.0	661.5	855.5	821.2	806.8	661.5	643.7	638.4	10
11	LM663092305	U.S. direct investment abroad: intercompany debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	LM663064103	Corporate equities	214.3	233.9	170.3	236.9	177.6	192.2	170.3	235.3	276.0	12
13	LM663092103	U.S. direct investment abroad: equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13
14	FL663090005	Miscellaneous assets	1470.6	1713.7	1619.6	1870.2	1762.7	1695.1	1619.6	1711.0	1715.0	14
15	FL663070605	Receivables due from other brokers and dealers	1152.1	1342.7	1296.5	1497.0	1423.8	1336.5	1296.5	1369.5	1363.9	15
16	FL663094705	Balances due from holding company parent	251.0	290.4	396.8	323.8	353.3	389.3	396.8	397.4	405.6	16
17	FL663093005	Other	67.5	80.6	-73.8	49.4	-14.4	-30.7	-73.8	-55.9	-54.5	17
18	FL664190005	Total liabilities	3930.2	4083.5	4082.9	4294.4	4156.4	4143.8	4082.9	4501.5	4504.3	18
19	FL662151003	Security repurchase agreements	1774.2	1570.4	1626.1	1523.6	1533.6	1613.4	1626.1	2018.5	2054.4	19
20	FL663163003	Debt securities (corporate bonds)	183.9	217.7	236.1	260.8	249.2	223.6	236.1	229.3	211.2	20
21	FL664123005	Loans	1037.0	1182.1	1138.7	1311.7	1264.6	1202.8	1138.7	1102.6	1088.1	21
22	FL663168005	Depository institution loans n.e.c.	132.3	171.3	182.1	170.5	179.1	179.6	182.1	178.3	162.7	22
23	FL663167005	Other loans and advances	904.8	1010.8	956.6	1141.3	1085.5	1023.1	956.6	924.3	925.4	23
24	LM663192305	Foreign direct investment: intercompany debt	14.3	15.6	14.5	15.2	14.2	13.9	14.5	13.7	12.1	24
25	FL663170003	Trade payables	18.5	22.4	20.0	21.9	19.3	19.6	20.0	19.1	22.7	25
26	FL663178003	Taxes payable	6.3	6.8	3.9	6.4	6.9	6.7	3.9	4.4	5.0	26
27	FL663190005	Miscellaneous liabilities	895.9	1068.5	1043.6	1154.7	1068.5	1063.7	1043.6	1113.9	1110.8	27
28	FL663170605	Payables due to other brokers and dealers	522.7	656.9	624.2	728.8	660.9	643.2	624.2	670.1	668.0	28
29	FL663194705	Other investment by parent companies	662.8	711.9	660.0	756.7	710.1	685.6	660.0	680.9	674.6	29
30	FL663193005	Other	-289.6	-300.4	-240.6	-330.8	-302.5	-265.0	-240.6	-237.1	-231.8	30
Memo:												
31	LM663192103	Foreign direct investment: equity	295.1	422.6	296.9	388.6	304.4	268.6	296.9	314.6	355.0	31
32	LM662090003	Equity in noncorporate business	90.3	106.1	109.8	94.9	93.9	97.5	109.8	117.8	120.1	32
33	FL663194605	Equity investment by holding company parents	248.1	195.8	326.5	218.0	296.2	355.2	326.5	297.9	280.3	33
34	FL663194505	Equity investment by other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34

L.131 Holding Companies (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL734090005	Total financial assets	4606.2	4797.2	4754.3	4755.5	4691.8	4671.9	4754.3	4841.4	4850.9
2	FL733091003	Foreign deposits	20.9	19.2	10.4	22.0	7.9	12.3	10.4	12.8	13.4
3	FL733030005	Time and savings deposits	494.0	397.5	475.8	364.2	404.5	424.2	475.8	487.1	466.8
4	FL732051003	Security repurchase agreements	41.4	26.1	36.6	17.8	23.8	29.2	36.6	36.0	35.9
5	LM734022605	Debt securities	122.4	146.4	181.4	148.9	166.4	176.4	181.4	168.2	165.9
6	LM733061103	Treasury securities	61.6	92.6	133.3	99.8	120.6	130.6	133.3	122.6	121.7
7	LM733061703	Agency- and GSE-backed securities	33.8	24.7	19.2	22.4	21.2	19.6	19.2	19.0	18.6
8	LM733063003	Corporate and foreign bonds	27.0	29.2	28.9	26.7	24.7	26.2	28.9	26.5	25.6
9	FL733069005	Loans (other loans and advances)	106.6	130.2	151.2	150.5	145.5	150.4	151.2	145.2	150.5
10	LM733092305	U.S. direct investment abroad: intercompany debt	2.0	-1.9	-3.4	-4.0	-2.4	-3.8	-3.4	-3.0	-1.0
11	LM733092103	U.S. direct investment abroad: equity	404.9	503.4	379.7	467.6	389.8	344.1	379.7	416.9	427.3
12	FL733094635	Equity investment in affiliates	2370.7	2442.9	2435.0	2400.4	2415.1	2423.0	2435.0	2468.5	2459.7
13	FL733040005	Life insurance reserves	69.0	73.0	77.0	74.0	75.0	76.0	77.0	78.0	79.0
14	FL733090005	Miscellaneous assets	974.3	1060.3	1010.6	1114.2	1066.2	1040.1	1010.6	1031.7	1053.4
15	FL733094735	Other investment in affiliates	933.3	1020.8	970.5	1070.6	1024.5	994.5	970.5	993.3	1017.1
16	FL733093005	Other	41.0	39.5	40.2	43.6	41.7	45.6	40.2	38.4	36.4
17	FL734190005	Total liabilities	2030.5	2130.1	2248.7	2162.6	2174.2	2191.0	2248.7	2265.4	2268.2
18	FL732151003	Security repurchase agreements	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
19	FL734122005	Debt securities	1479.9	1545.0	1541.8	1531.1	1516.6	1472.6	1541.8	1548.0	1541.2
20	FL733169103	Commercial paper	5.2	8.1	9.5	7.5	8.8	9.2	9.5	9.0	12.4
21	FL733163005	Corporate bonds	1474.8	1536.8	1532.2	1523.6	1507.8	1463.4	1532.2	1539.0	1528.8
22	LM733192305	Foreign direct investment: intercompany debt (2)	105.7	105.8	70.2	101.7	91.7	83.2	70.2	70.7	61.2
23	FL733178013	Taxes payable	3.1	2.8	2.5	2.8	2.5	2.5	2.5	2.5	1.9
24	FL733190005	Miscellaneous liabilities	441.7	476.4	634.3	526.9	563.3	632.6	634.3	644.2	664.0
25	FL733194735	Balances due to affiliates	440.2	473.7	587.7	524.7	550.0	606.5	587.7	602.8	609.9
26	FL733193005	Other	1.5	2.7	46.6	2.2	13.3	26.1	46.6	41.4	54.1
Memo:											
27	LM733192103	Foreign direct investment: equity (2)	80.9	87.0	95.5	84.9	84.0	91.9	95.5	98.7	103.7

(1) Parent-only bank holding companies, savings and loan holding companies and security holding companies that file Federal Reserve Board form FR Y-9LP, FR Y-9SP, or FR 2320.

(2) Investment in U.S. Intermediate Holding Companies.

Levels

L.132 Other Financial Business (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL504090005	Total financial assets	1128.6	1357.3	1244.5	1405.5	1336.4	1256.2	1244.5	1276.5	1245.2	1
2	FL503020005	Checkable deposits and currency	167.6	239.6	217.2	259.1	239.9	223.5	217.2	213.4	188.4	2
3	FL503034005	Money market fund shares	426.0	598.5	397.7	522.7	461.4	420.1	397.7	450.8	468.2	3
4	FL502051005	Security repurchase agreements	5.4	3.6	3.9	3.9	4.6	4.4	3.9	5.0	4.3	4
5	FL504022005	Debt securities	338.9	320.2	441.6	386.1	453.2	418.3	441.6	409.5	380.1	5
6	FL503069105	Open market paper	118.8	181.5	313.0	243.0	318.2	286.8	313.0	272.7	234.4	6
7	FL503061105	Treasury securities	143.0	63.6	56.1	61.0	53.4	56.9	56.1	61.6	70.9	7
8	FL503063005	Corporate and foreign bonds	70.8	70.9	69.6	79.2	78.6	71.7	69.6	72.3	71.9	8
9	FL503062003	Municipal securities	6.3	4.1	2.9	2.9	2.9	2.9	2.9	2.9	2.9	9
10	FL503069005	Loans (other loans and advances)	88.2	84.5	72.6	98.8	69.2	69.7	72.6	78.5	88.0	10
11	FL503064105	Corporate equities	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FL503094505	Equity investment in affiliates	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1	114.2	12
13	FL503093023	Miscellaneous assets	1.8	2.4	2.1	2.6	2.4	3.7	2.1	2.2	1.9	13
14	FL504190005	Total liabilities	1016.1	1336.0	1229.1	1384.2	1318.4	1238.3	1229.1	1261.1	1231.8	14
15	FL504122005	Debt securities	118.2	120.6	117.4	158.4	135.9	125.6	117.4	138.3	123.8	15
16	FL503169105	Open market paper	118.2	120.6	117.4	158.4	135.9	125.6	117.4	138.3	123.8	16
17	FL503163003	Corporate bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FL504123005	Loans	240.8	298.7	262.9	310.5	286.1	273.6	262.9	264.7	250.0	18
19	FL713068505	Depository institution loans n.e.c.	40.7	21.0	15.3	18.8	17.7	16.6	15.3	14.4	13.3	19
20	FL503169005	Other loans and advances	200.1	277.7	247.7	291.7	268.5	257.0	247.7	250.3	236.7	20
21	FL503192305	Foreign direct investment: intercompany debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FL503190005	Miscellaneous liabilities	657.2	916.7	848.7	915.3	896.4	839.1	848.7	858.1	858.0	22
23	FL663070675	Securities lending (net)	629.4	685.8	672.4	768.3	762.9	693.4	672.4	699.5	695.9	23
24	FL503193005	Other	27.8	230.9	176.3	147.1	133.5	145.8	176.3	158.6	162.1	24
Memo:												
25	LM503192103	Foreign direct investment: equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
26	LM503194305	Equity interest under PPIP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26
27	FL503194205	Equity in Federal Reserve facilities (2)	112.5	21.3	15.4	21.3	17.9	17.9	15.4	15.4	13.4	27

(1) Includes funding subsidiaries, custodial accounts for reinvested collateral of securities lending operations, funds associated with the Public-Private Investment Program (PPIP), Federal Reserve funding, credit, and liquidity facility special purpose vehicles (SPV) created in response to the 2008 Financial Crisis and COVID-19 pandemic, and U.S. central clearing parties.

(2) U.S. Treasury Exchange Stabilization Fund Economic Recovery Programs investment in Federal Reserve SPVs.

L.133 Rest of the World

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL264090005	Total financial assets	40507.3	47994.8	41469.8	46153.5	41330.9	39892.6	41469.8	43592.5	45746.7	1
2	LM313111303	SDR allocations	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	152.8	2
3	FL264016005	Net interbank assets	152.9	223.4	413.6	298.9	298.7	384.3	413.6	542.8	475.5	3
4	FL263020005	U.S. checkable deposits and currency	1143.1	1209.5	1223.1	1238.9	1221.8	1225.3	1223.1	1230.4	1243.0	4
5	FL263030005	U.S. time deposits	665.1	693.7	681.0	745.7	713.8	717.8	681.0	671.6	652.3	5
6	FL263034003	Money market fund shares	137.0	164.5	183.8	170.8	177.0	178.9	183.8	200.3	208.2	6
7	FL262051005	Security repurchase agreements	1084.0	1367.4	1416.2	1327.7	1361.6	1403.0	1416.2	1529.2	1457.3	7
8	LM264022005	Debt securities	13254.2	13651.6	12603.1	13230.9	12664.1	12293.5	12603.1	12966.9	13081.2	8
9	LM263069103	Open market paper	86.3	138.3	191.3	173.9	133.6	176.2	191.3	176.5	172.1	9
10	LM263061105	Treasury securities	7291.6	7740.4	7318.5	7604.4	7416.9	7251.5	7318.5	7573.0	7619.7	10
11	LM263061705	Agency- and GSE-backed securities	1276.4	1252.6	1260.6	1172.9	1204.7	1178.4	1260.6	1295.1	1317.2	11
12	LM263062003	Municipal securities	118.3	118.7	108.4	113.3	108.5	104.8	108.4	110.6	108.4	12
13	LM263063005	U.S. corporate bonds	4481.7	4401.6	3724.3	4166.4	3800.3	3582.6	3724.3	3811.6	3863.8	13
14	FL263069005	Other loans and advances	890.7	1037.2	1130.5	1083.1	1089.7	1082.6	1130.5	1127.9	1126.7	14
15	FL263069563	Of which: loans held by CLOs (1)	566.0	644.5	684.3	662.1	670.2	680.6	684.3	686.1	685.1	15
16	LM263092305	Foreign direct investment in U.S.: intercompany debt (2)	497.8	484.6	513.2	487.0	483.9	507.2	513.2	489.9	490.9	16
17	LM263064105	U.S. corporate equities	10673.4	13898.3	10840.1	12993.3	10908.1	10311.3	10840.1	11524.1	12660.4	17
18	LM263092101	Foreign direct investment in U.S.: equity (2)	10262.9	13163.1	10477.3	12454.3	10367.9	9780.2	10477.3	11259.8	12316.0	18
19	LM263064203	Mutual fund shares	1024.3	1187.9	1030.3	1183.2	1100.8	1042.7	1030.3	1064.7	1047.6	19
20	FL543141905	Life insurance reserves	1.6	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	20
21	FL543151905	Pension entitlements	2.4	0.7	1.3	0.9	1.0	1.1	1.3	1.3	1.3	21
22	LM263070005	Trade receivables	430.0	511.1	555.1	519.8	533.6	544.4	555.1	563.4	567.5	22
23	FL263090005	Miscellaneous assets	237.2	241.0	248.2	259.9	256.0	273.2	248.2	265.3	265.7	23
24	FL263076005	Insurance receivables	59.1	65.1	66.6	65.5	65.9	66.3	66.6	68.4	69.8	24
25	FL263094733	Balances due from U.S. holding companies	178.1	175.9	181.6	194.4	190.2	207.0	181.6	196.9	195.9	25
26	FL264190005	Total liabilities	7443.8	7955.2	7687.1	7770.8	7653.6	7577.6	7687.1	7940.8	8099.0	26
27	LM263111005	U.S. official reserve assets (3)	133.7	240.1	232.6	237.1	227.5	219.0	232.6	235.8	232.9	27
28	LM263191005	U.S. private deposits	836.8	837.0	914.5	877.4	896.5	939.4	914.5	952.3	949.9	28
29	FL262151003	Security repurchase agreements	1279.2	1173.1	1161.2	1141.8	1140.2	1120.8	1161.2	1272.7	1408.4	29
30	LM264122005	Debt securities	3753.9	4218.4	3713.2	4008.7	3786.0	3655.5	3713.2	3762.9	3754.2	30
31	FL263169105	Commercial paper	217.7	421.7	307.9	343.6	323.9	314.4	307.9	289.3	275.6	31
32	LM263163005	Bonds	3536.2	3796.7	3405.3	3665.1	3462.1	3341.2	3405.3	3473.6	3478.5	32
33	LM263163063	Of which: CLO securities (1)	410.2	566.7	620.9	577.5	594.8	611.4	620.9	637.5	644.6	33
34	FL264123005	Loans	754.8	802.3	924.1	827.4	876.9	923.5	924.1	955.3	964.2	34
35	FL263168005	Depository institution loans n.e.c.	699.0	748.2	860.6	767.6	812.7	849.6	860.6	895.1	906.9	35
36	FL263169005	Other loans and advances	55.9	54.2	63.5	59.8	64.2	73.9	63.5	60.1	57.3	36
37	LM263192305	U.S. direct investment abroad: debt (2)	40.7	-36.2	-72.2	-77.7	-48.3	-78.6	-72.2	-64.1	-61.6	37
38	FL263140005	Life insurance reserves	83.8	104.6	96.5	102.5	100.5	98.5	96.5	97.6	98.3	38
39	FL263150005	Pension entitlements	127.8	170.2	256.5	191.8	213.3	234.9	256.5	262.8	265.4	39
40	LM263170005	Trade payables	81.6	84.8	82.4	79.5	80.8	83.0	82.4	80.7	82.3	40
41	FL263190005	Miscellaneous liabilities	351.2	361.1	378.3	382.3	380.2	381.6	378.3	384.8	405.1	41
42	FL263191103	Nonofficial foreign currencies	20.5	6.0	3.0	3.0	3.0	2.9	3.0	3.2	2.8	42
43	FL263194735	Other investment by U.S. holding companies	143.0	148.9	157.7	170.3	165.3	163.9	157.7	158.8	175.2	43
44	FL263195105	Accident and health insurance reserves	24.4	26.7	25.2	26.3	25.9	25.6	25.2	25.4	25.6	44
45	FL263176005	Policy payables	163.3	179.5	192.3	182.7	185.9	189.1	192.3	197.3	201.4	45
Memo:												
46	LM263164100	Foreign equities held by U.S. residents (4)	10615.0	12061.3	10306.0	11465.3	9997.7	9192.4	10306.0	10808.1	11033.7	46
47	LM263192101	U.S. direct investment abroad: equity (2)	8193.8	9726.8	8077.0	9157.4	7722.0	7097.1	8077.0	8773.4	8994.5	47
48	FL313092803	U.S. equity in IBRD, etc.	69.3	70.5	72.9	70.8	72.4	72.7	72.9	73.1	72.8	48
Financial derivatives (5)												
49	FL263098013	Gross positive fair value	2552.7	1960.9	2473.8	2189.9	2334.2	2708.5	2473.8	2150.7	ND	49
50	FL263198013	Gross negative fair value	2546.0	1983.0	2543.3	2254.8	2405.7	2826.9	2543.3	2193.1	ND	50

(1) Collateralized loan obligations.

(2) Direct investment reported at market value.

(3) Does not include monetary gold.

(4) Includes American Depository Receipts (ADRs).

(5) Financial derivatives are not included above.

Levels

L.200 U.S. Official Reserve Assets and SDR Allocations (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	LM893111005	Total liabilities	184.6	400.9	385.5	395.9	380.0	366.1	385.5	390.3	385.7	1
2	LM313111303	Federal government: SDR allocations	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	152.8	2
3	LM263111005	Rest of the world	133.7	240.1	232.6	237.1	227.5	219.0	232.6	235.8	232.9	3
4	LM313011303	SDR holdings	52.9	163.6	160.5	163.1	158.2	153.2	160.5	163.2	162.2	4
5	LM263111403	Reserve position in IMF	36.4	35.8	35.0	34.8	33.1	32.0	35.0	35.1	34.1	5
6	LM263111503	Other reserves	44.4	40.6	37.1	39.2	36.2	33.9	37.1	37.4	36.6	6
7	FL893011005	Total assets	195.6	411.9	396.5	406.9	391.0	377.1	396.5	401.4	396.7	7
8	FL313011005	Federal government	111.7	219.9	214.1	217.6	209.5	202.2	214.1	217.2	214.7	8
9	FL313011205	Monetary gold (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	LM313011303	SDR holdings	52.9	163.6	160.5	163.1	158.2	153.2	160.5	163.2	162.2	10
11	LM313011405	Reserve position in IMF	36.6	36.1	35.2	35.1	33.3	32.3	35.2	35.4	34.4	11
12	LM313011505	Other reserves	22.1	20.2	18.4	19.4	18.0	16.8	18.4	18.5	18.1	12
13	LM313111303	Rest of the world: SDR allocations	50.9	160.8	152.9	158.8	152.5	147.0	152.9	154.5	152.8	13
14	FL713011005	Monetary authority	33.1	31.2	29.5	30.5	29.0	27.9	29.5	29.7	29.2	14
15	FL713011203	Monetary gold (2)	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	15
16	FL713011405	Reserve position in IMF	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	-0.3	16
17	LM713011505	Other reserves	22.3	20.5	18.7	19.8	18.3	17.1	18.7	18.9	18.5	17
18	FL903011005	Discrepancy: monetary gold	-11.0	18								

(1) Includes federal government liability to IMF for special drawing rights (SDRs) allocations and accrued interest.

(2) By international accounting standards, monetary gold is a financial asset for which there is no corresponding liability.

Levels

L.201 Special Drawing Rights (SDRs) Certificates and Treasury Currency

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

<i>SDR certificates:</i>											
1	FL713014003	Liab.: Federal government	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	1
2	FL713014003	Asset: Monetary authority	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	2
<i>Treasury currency:</i>											
3	FL313112003	Liab.: Federal government	23.1	23.0	22.6	23.0	23.0	22.6	22.6	22.6	3
4	FL713012003	Asset: Monetary authority	50.5	50.8	51.4	50.8	51.0	51.2	51.4	51.5	51.7
5	FL903012005	Discrepancy (seigniorage)	-27.3	-27.8	-28.8	-27.8	-28.0	-28.6	-28.8	-29.0	5

L.202 U.S. Deposits in Foreign Countries

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	LM263191005	Total rest of the world liability	836.8	837.0	914.5	877.4	896.5	939.4	914.5	952.3	949.9	1
<i>Held by:</i>												
2	LM153091003	Household sector	48.5	48.2	51.7	50.3	51.5	53.0	51.7	52.0	50.2	2
3	FL103091003	Nonfinancial corporate business	135.0	166.3	183.4	185.6	160.6	157.7	183.4	179.4	192.5	3
4	FL633091003	Money market funds	0.7	0.3	1.4	1.3	1.3	1.1	1.4	1.7	2.9	4
5	FL733091003	Holding companies	20.9	19.2	10.4	22.0	7.9	12.3	10.4	12.8	13.4	5
6	FL903091005	Discrepancy--unallocated assets	631.7	603.0	667.7	618.2	675.3	715.4	667.7	706.3	691.0	6

L.203 Net Interbank Transactions

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
						Q1	Q2	Q3	Q4		
1	FL794110005	Total liabilities	3258.2	3955.5	3144.8	3981.1	3310.2	3317.1	3144.8	4100.4	3854.5
2	FL714110005	Monetary authority	3094.1	3734.8	2771.5	3686.5	3044.5	2954.1	2771.5	3267.0	3129.8
3	FL764110005	U.S.-chartered depository institutions	11.9	-36.1	-125.4	-57.1	-101.2	-88.1	-125.4	180.8	167.4
4	FL754110005	Foreign banking offices in U.S.	188.7	289.0	552.5	401.2	425.8	505.4	552.5	699.7	604.0
5	FL744110005	Banks in U.S.-affiliated areas	-1.4	-1.4	-1.4	-1.4	-1.4	-2.8	-1.4	-1.4	-1.3
6	FL474110005	Credit unions	-35.2	-30.8	-52.5	-48.0	-57.5	-51.5	-52.5	-45.7	-45.5
7	FL894010005	Total assets	3291.1	3970.9	3193.6	3993.5	3352.0	3349.7	3193.6	4127.1	3880.9
8	FL714010005	Monetary authority	44.0	12.7	8.5	8.1	8.8	11.3	8.5	317.3	275.5
9	FL763020005	U.S.-chartered depository institutions	2288.9	2668.8	1713.1	2438.9	1916.7	1802.5	1713.1	2010.1	1928.7
10	FL753020005	Foreign banking offices in U.S.	602.5	830.3	959.0	1034.1	978.8	1032.1	959.0	1123.5	1077.8
11	FL743013003	Banks in U.S.-affiliated areas	14.7	21.9	6.0	13.3	11.8	4.9	6.0	6.5	9.2
12	FL473013005	Credit unions	188.0	213.8	93.5	200.3	137.2	114.6	93.5	126.9	114.1
13	FL264016005	Rest of the world	152.9	223.4	413.6	298.9	298.7	384.3	413.6	542.8	475.5
14	FL904010005	Discrepancy	-32.9	-15.3	-48.8	-12.4	-41.8	-32.6	-48.8	-26.7	-26.4
Memo:											
Vault cash:											
15	FL703025005	Liab.: Monetary authority	99.2	90.5	86.7	89.1	89.1	79.3	86.7	83.3	82.9
16	FL763025000	Asset: U.S.-chartered depository institutions	99.2	90.4	86.7	89.1	89.1	79.2	86.7	83.2	82.9
17	FL753025003	Foreign banking offices in U.S.	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Depository institution reserves:											
18	FL713113003	Liab.: Monetary authority	2994.9	3644.3	2684.8	3597.4	2955.4	2874.8	2684.8	3183.7	3046.9
19	FL763013005	Asset: U.S.-chartered depository institutions	2189.8	2578.4	1626.4	2349.8	1827.6	1723.2	1626.4	1926.8	1845.8
20	FL753013003	Foreign banking offices in U.S.	602.5	830.2	959.0	1034.0	978.8	1032.1	959.0	1123.5	1077.7
21	FL743013003	Banks in U.S.-affiliated areas	14.7	21.9	6.0	13.3	11.8	4.9	6.0	6.5	9.2
22	FL473013005	Credit unions	188.0	213.8	93.5	200.3	137.2	114.6	93.5	126.9	114.1
Other transactions with the monetary authority											
23	FL714010075	Liab.: U.S.-chartered depository institutions	43.6	12.6	8.5	8.1	8.8	11.3	8.5	317.3	275.5
24	FL713068743	Credit unions	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	FL714010005	Asset: Monetary authority	44.0	12.7	8.5	8.1	8.8	11.3	8.5	317.3	275.5
26	FL713022003	Federal Reserve float	-0.6	-0.6	-0.5	-0.7	-0.8	-0.4	-0.5	-0.4	-0.3
27	FL713068705	Loans to depository institutions	44.6	13.3	9.1	8.8	9.6	11.7	9.1	317.7	275.8
Transactions with banks in foreign countries (net):											
28	FL764116205	Liab.: U.S.-chartered depository institutions (net)	-5.1	-13.6	-86.9	-35.4	-52.4	-51.7	-86.9	-105.2	-82.6
29	FL763192605	Due to foreign affiliates	414.4	450.5	407.4	437.2	438.5	425.9	407.4	394.5	373.5
30	FL763092605	- Due from foreign affiliates	419.5	464.0	494.3	472.7	490.9	477.5	494.3	499.7	456.1
31	FL754116205	Foreign banking offices in U.S. (net)	207.8	308.3	568.6	412.7	433.9	513.2	568.6	714.7	624.1
32	FL753192605	Due to foreign affiliates	1019.4	1092.6	1320.4	1163.9	1193.4	1261.1	1320.4	1424.1	1396.0
33	FL753092605	- Due from foreign affiliates	811.6	784.3	751.9	751.2	759.4	748.0	751.9	709.4	771.9
34	FL264116205	Less: Deposits at foreign banks	33.6	38.6	35.6	42.1	42.5	39.5	35.6	37.6	36.2
35	FL764016205	U.S.-chartered depository institutions	23.0	27.1	26.9	30.4	30.0	27.5	26.9	26.3	23.7
36	FL754016205	Foreign banking offices in U.S.	10.6	11.6	8.7	11.7	12.5	12.0	8.7	11.3	12.5
37	FL264135125	Loans to foreign banks	44.6	52.1	59.4	57.8	65.5	63.1	59.4	55.9	54.0
38	FL764035125	U.S.-chartered depository institutions	17.6	23.3	28.5	30.3	34.3	30.7	28.5	25.2	24.3
39	FL754035125	Foreign banking offices in U.S.	27.0	28.9	30.9	27.4	31.2	32.3	30.9	30.7	29.7
40	FL264035125	Plus: Loans from foreign banks	28.4	19.4	27.0	21.4	25.1	25.3	27.0	26.8	24.3
41	FL274135123	U.S.-chartered depository institutions	17.4	9.0	15.1	11.6	13.1	13.5	15.1	13.7	13.6
42	FL284135125	Foreign banking offices in U.S.	11.0	10.4	11.8	9.8	12.0	11.9	11.8	13.0	10.7
43	FL264016005	Asset: Rest of the world (1)	152.9	223.4	413.6	298.9	298.7	384.3	413.6	542.8	475.5
Transactions between U.S. depository institutions (net):											
44	FL764112005	U.S.-chartered depository institutions (net)	-3.4	6.2	-6.8	19.3	-6.4	-3.1	-6.8	6.3	8.9
45	FL764112025	Due to (3):	27.7	39.4	26.6	58.4	40.2	46.6	26.6	44.5	47.4
46	FL754012205	Foreign banking offices in U.S.	23.6	22.6	21.6	21.3	23.1	24.9	21.6	24.2	27.0
47	FL743020005	Banks in U.S.-affiliated areas	1.4	1.4	1.4	1.4	1.4	2.8	1.4	1.4	1.3
48	FL474012205	Credit unions	35.6	30.8	52.5	48.0	57.5	51.5	52.5	45.7	45.5
49	FL754112205	- Due from: Foreign banking offices in U.S.	31.1	33.3	33.4	39.1	46.6	49.7	33.4	38.2	38.5
50	FL904010005	Unallocated (2)	-32.9	-15.3	-48.8	-12.4	-41.8	-32.6	-48.8	-26.7	-26.4

(1) Sum of lines 28 and 31 less line 34 and line 37 plus line 40.

(2) Interbank transactions between U.S. banks should net to zero and thus are not shown in lines 1 through 13 above. However, the unallocated amount (line 50), which is due to inconsistencies in source data, appears on line 14 as the discrepancy between liabilities and assets.

(3) Sum of lines 46, 47, 48, and 50.

L.204 Checkable Deposits and Currency

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL793120005	Total liabilities	9129.0	9360.3	9776.3	9841.1	10151.0	10078.6	9776.3	9484.5	9583.4
2	FL713120005	Monetary authority	3945.7	2817.5	2896.6	3109.0	3229.1	3069.7	2896.6	2646.0	2866.1
3	FL713123005	Federal government cash and deposits	1728.6	406.2	446.8	651.6	782.5	636.1	446.8	177.9	402.6
4	FL713124005	Due to government-sponsored enterprises	51.0	33.9	22.0	29.8	25.9	20.3	22.0	26.8	22.5
5	FL713129005	Due to other financial business	154.2	221.9	196.5	241.4	220.7	205.8	196.5	192.2	169.4
6	FL713122605	Deposits due to foreign	21.9	9.4	9.0	7.5	7.5	7.5	9.0	9.7	9.7
7	FL713125005	Currency outside banks	1989.9	2146.2	2222.3	2178.8	2192.6	2200.0	2222.3	2239.4	2261.9
8	FL763127005	U.S.-chartered depository institutions	4573.1	5822.4	6163.3	5971.6	6145.6	6242.0	6163.3	6100.5	5980.5
9	FL763123005	Federal government deposits	2.7	2.6	2.6	2.8	2.9	3.2	2.6	6.7	6.7
10	FL763128000	State and local government deposits	229.9	345.7	360.4	351.2	361.0	353.4	360.4	359.4	352.6
11	FL763122605	Deposits due to foreign	61.9	82.5	83.0	92.1	72.5	89.1	83.0	87.9	82.1
12	FL763129205	Private domestic deposits	4278.7	5391.7	5717.3	5525.5	5709.2	5796.2	5717.3	5646.5	5539.1
13	FL753127005	Foreign banking offices in U.S.	256.3	282.0	269.5	307.5	326.9	310.4	269.5	280.1	287.6
14	FL753122603	Deposits due to foreign	112.8	122.8	101.2	127.0	126.6	110.0	101.2	96.0	102.6
15	FL753129205	Private domestic deposits	143.5	159.2	168.3	180.5	200.4	200.3	168.3	184.0	185.0
16	FL743127003	Banks in U.S.-affiliated areas	56.7	64.0	57.9	57.8	59.2	61.8	57.9	56.9	57.9
17	FL473127003	Credit unions	297.1	374.2	389.1	395.2	390.1	394.8	389.1	401.1	391.2
18	FL793120005	Total assets	9129.0	9360.3	9776.3	9841.1	10151.0	10078.6	9776.3	9484.5	9583.4
19	FL153020005	Household sector	3184.0	4147.0	4505.5	4384.4	4697.8	4768.2	4505.5	4523.5	4407.6
20	FL143020005	Nonfinancial business	2132.2	2476.7	2519.3	2458.1	2354.9	2387.9	2519.3	2484.3	2484.8
21	FL103020000	Corporate	1740.9	2007.1	2003.2	1956.5	1840.0	1877.7	2003.2	1966.7	1964.4
22	FL113020005	Noncorporate	391.4	469.7	516.1	501.6	514.9	510.2	516.1	517.6	520.4
23	FL313020005	Federal government	1732.1	410.3	454.7	656.2	789.7	643.7	454.7	184.5	410.9
24	FL213020005	State and local governments	229.9	345.7	360.4	351.2	361.0	353.4	360.4	359.4	352.6
25	FL793020005	Domestic financial sectors	704.9	769.6	714.0	750.2	725.9	700.6	714.0	698.5	681.8
26	FL513020005	Property-casualty insurance companies	50.2	72.7	50.3	53.5	47.8	48.1	50.3	44.7	47.2
27	FL543020005	Life insurance companies	127.7	119.3	115.5	111.1	114.7	115.8	115.5	118.8	128.7
28	FL573020005	Private pension funds	20.0	24.5	23.7	24.4	24.2	23.9	23.7	24.2	24.0
29	FL343020033	Federal government retirement funds	1.0	1.1	0.2	0.9	0.7	0.4	0.2	0.0	0.0
30	FL223020043	State and local govt. retirement funds	28.7	28.9	28.4	27.7	28.3	26.6	28.4	27.8	27.9
31	FL403020005	Government-sponsored enterprises	92.5	62.6	69.1	52.5	54.3	44.7	69.1	73.7	63.4
32	FL613020003	Finance companies	16.4	20.9	11.2	13.4	12.7	10.1	11.2	12.0	12.7
33	FL643020005	REITs	62.5	59.3	49.6	61.0	53.4	54.0	49.6	51.2	52.7
34	FL663020003	Brokers and dealers	138.4	140.7	148.8	146.6	150.1	153.2	148.8	132.7	136.8
35	FL503020005	Other financial business	167.6	239.6	217.2	259.1	239.9	223.5	217.2	213.4	188.4
36	FL263020005	Rest of the world	1143.1	1209.5	1223.1	1238.9	1221.8	1225.3	1223.1	1230.4	1243.0
37	FL263027003	Checkable deposits	196.5	214.6	193.2	226.6	206.6	206.6	193.2	193.6	194.4
38	FL263025003	Currency	946.5	994.9	1029.9	1012.3	1015.2	1018.7	1029.9	1036.7	1048.6
39	FL903020005	Mail float	2.8	1.3	-0.7	2.1	-0.2	-0.5	-0.7	4.0	2.6

L.205 Time and Savings Deposits

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL703130005	Total liabilities	13679.4	14437.6	13820.5	14544.4	14097.1	13831.3	13820.5	13433.9	13478.2	1
2	FL763130005	U.S.-chartered depository institutions	11460.8	12092.3	11325.0	12110.5	11629.7	11349.6	11325.0	10950.7	10986.5	2
3	FL753130005	Foreign banking offices in U.S.	858.0	862.2	966.4	907.5	934.5	945.9	966.4	925.6	935.5	3
4	FL743130003	Banks in U.S.-affiliated areas	42.9	40.7	38.7	39.9	38.6	41.4	38.7	39.6	39.0	4
5	FL473130005	Credit unions	1317.7	1442.5	1490.4	1486.6	1494.3	1494.4	1490.4	1518.0	1517.3	5
6	FL703130005	Total assets	13679.4	14437.6	13820.5	14544.4	14097.1	13831.3	13820.5	13433.9	13478.2	6
7	FL153030005	Household sector	10300.1	11063.8	10283.1	11106.9	10679.1	10353.0	10283.1	9859.0	9772.3	7
8	FL143030005	Nonfinancial business	1564.3	1665.3	1737.8	1709.8	1689.1	1709.6	1737.8	1743.1	1858.5	8
9	FL103030003	Corporate	278.1	283.7	285.0	284.6	264.4	285.7	285.0	263.2	367.0	9
10	FL113030003	Noncorporate	1286.2	1381.6	1452.9	1425.1	1424.7	1423.9	1452.9	1479.9	1491.5	10
11	FL313030003	Federal government	1.0	2.1	1.1	2.1	1.3	1.3	1.1	1.3	1.2	11
12	FL213030000	State and local governments	413.6	382.9	370.5	375.7	354.2	353.3	370.5	362.0	369.8	12
13	FL793030005	Domestic financial sectors	735.2	629.9	747.0	604.2	659.5	696.3	747.0	796.8	824.2	13
14	FL573030005	Private pension funds	16.8	17.3	18.2	17.5	17.7	17.9	18.2	18.4	18.8	14
15	FL223030043	State and local govt. retirement funds	2.3	2.4	6.3	0.2	1.8	0.1	6.3	3.0	3.7	15
16	FL633030000	Money market funds	164.1	143.6	190.1	174.9	187.2	210.3	190.1	227.3	266.8	16
17	FL403030005	Government-sponsored enterprises	8.8	6.6	22.9	7.5	10.3	13.5	22.9	25.1	30.0	17
18	FL613030003	Finance companies	49.3	62.6	33.6	40.0	38.0	30.3	33.6	36.0	38.2	18
19	FL733030005	Holding companies	494.0	397.5	475.8	364.2	404.5	424.2	475.8	487.1	466.8	19
20	FL263030005	Rest of the world	665.1	693.7	681.0	745.7	713.8	717.8	681.0	671.6	652.3	20

Levels

L.206 Money Market Fund Shares

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	FL634090005	Total assets	4765.9	5205.5	5223.1	5090.7	5032.4	5084.2	5223.1	5692.6	5917.2	1
2	FL153034005	Household sector	2692.0	2803.8	3077.5	2777.6	2829.9	2916.8	3077.5	3389.1	3525.7	2
3	FL103034000	Nonfinancial corporate business	712.1	813.1	739.5	766.5	740.1	726.5	739.5	810.1	843.6	3
4	FL113034003	Nonfinancial noncorporate business	128.3	130.7	137.0	131.3	133.8	135.4	137.0	137.7	138.9	4
5	FL213034003	State and local governments	40.0	55.3	65.1	56.0	57.7	60.3	65.1	71.3	74.3	5
6	FL513034005	Property-casualty insurance companies	34.7	31.5	42.9	27.8	29.5	35.0	42.9	42.2	47.6	6
7	FL543034005	Life insurance companies	66.5	64.2	74.3	65.1	70.7	72.6	74.3	76.9	80.6	7
8	FL573034005	Private pension funds	204.6	212.0	230.2	215.2	219.6	224.5	230.2	229.3	236.1	8
9	FL223034005	State and local govt. retirement funds	23.9	26.0	22.3	24.4	22.7	20.3	22.3	23.4	23.2	9
10	FL653034003	Mutual Funds	267.1	267.3	225.6	298.5	261.0	261.1	225.6	229.4	238.0	10
11	FL563034003	Exchange-traded funds	33.9	38.7	27.1	34.8	29.0	32.7	27.1	32.1	32.8	11
12	FL503034005	Other financial business	426.0	598.5	397.7	522.7	461.4	420.1	397.7	450.8	468.2	12
13	FL263034003	Rest of the world	137.0	164.5	183.8	170.8	177.0	178.9	183.8	200.3	208.2	13

L.207 Federal Funds and Security Repurchase Agreements (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL892150005	Total liabilities	4228.6	5855.3	6563.7	5720.1	6165.0	6346.3	6563.7	7089.9	6910.4	1
2	FL712151003	Monetary authority	216.1	2183.0	2889.6	2121.0	2601.2	2720.4	2889.6	2742.7	2368.9	2
3	FL762150005	U.S.-chartered depository institutions	170.9	161.0	185.3	156.1	168.6	176.8	185.3	289.5	264.3	3
4	FL762152005	Federal funds (2)	21.5	14.8	39.0	17.3	26.3	37.4	39.0	33.2	32.7	4
5	FL762151005	Security repurchase agreements	149.4	146.3	146.3	138.7	142.3	139.4	146.3	256.4	231.6	5
6	FL752150005	Foreign banking offices in U.S.	545.0	527.5	464.2	544.5	492.6	475.8	464.2	510.1	561.2	6
7	FL752152005	Federal funds (2)	12.3	11.5	11.7	26.3	21.5	23.8	11.7	15.5	32.8	7
8	FL752151005	Security repurchase agreements	532.6	515.9	452.4	518.2	471.0	452.0	452.4	494.6	528.4	8
9	FL472150053	Credit unions	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.1	0.1	9
10	FL512151003	Property-casualty insurance companies	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.4	0.4	10
11	FL542151073	Life insurance companies	18.6	20.1	35.5	22.9	24.4	31.9	35.5	33.8	38.1	11
12	FL402150005	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FL642151073	REITs	224.4	220.1	201.5	210.1	204.3	207.0	201.5	222.1	214.6	13
14	FL662151003	Brokers and dealers	1774.2	1570.4	1626.1	1523.6	1533.6	1613.4	1626.1	2018.5	2054.4	14
15	FL732151003	Holding companies	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	15
16	FL262151003	Rest of the world	1279.2	1173.1	1161.2	1141.8	1140.2	1120.8	1161.2	1272.7	1408.4	16
17	FL892050005	Total assets	4840.2	6245.3	7067.1	6131.4	6470.1	6728.8	7067.1	7885.2	7734.2	17
18	FL102051003	Nonfinancial corporate business	37.0	26.7	24.7	30.0	24.6	21.2	24.7	26.2	24.8	18
19	FL212051003	State and local governments	179.2	189.2	199.3	191.7	194.2	196.8	199.3	201.8	204.3	19
20	FL712051000	Monetary authority	1.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	1.0	20
21	FL762050005	U.S.-chartered depository institutions	538.3	317.4	330.8	298.5	280.9	307.9	330.8	324.7	275.5	21
22	FL762052005	Federal funds (2)	25.4	25.6	26.2	22.5	17.8	19.8	26.2	22.6	15.2	22
23	FL762051005	Security repurchase agreements	512.8	291.8	304.6	275.9	263.1	288.2	304.6	302.1	260.3	23
24	FL752050005	Foreign banking offices in U.S.	323.7	275.9	265.3	282.2	289.4	301.9	265.3	336.6	349.7	24
25	FL752052005	Federal funds (2)	0.3	0.2	0.3	0.5	0.3	0.3	0.3	0.3	0.3	25
26	FL752051005	Security repurchase agreements	323.3	275.7	265.0	281.7	289.1	301.6	265.0	336.3	349.4	26
27	FL472050053	Credit unions	0.5	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	27
28	FL472052053	Federal funds	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	28
29	FL472051053	Security repurchase agreements	0.4	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	29
30	FL512051005	Property-casualty insurance companies	2.2	2.2	2.3	1.4	1.6	1.8	2.3	2.5	2.5	30
31	FL542051073	Life insurance companies	8.2	9.8	4.5	7.9	6.1	5.7	4.5	5.8	6.5	31
32	FL572051005	Private pension funds	18.4	18.7	19.4	18.9	19.0	19.2	19.4	19.7	20.1	32
33	FL222051043	State and local govt. retirement funds	8.0	27.5	47.8	20.0	20.1	32.2	47.8	58.7	68.3	33
34	FL632051000	Money market funds	1068.7	2495.7	2976.6	2376.9	2595.9	2743.7	2976.6	3235.2	3232.9	34
35	FL652051003	Mutual funds (net)	-10.4	19.7	25.9	11.9	25.1	26.8	25.9	35.1	36.5	35
36	FL402050005	Government-sponsored enterprises	212.5	209.7	252.2	218.2	277.3	304.5	252.2	363.1	376.6	36
37	FL402052033	Of which: FHLB federal funds (3)	31.5	47.4	65.9	57.3	71.7	90.2	65.9	86.9	99.3	37
38	FL662051003	Brokers and dealers	1322.1	1255.4	1461.5	1324.4	1345.5	1330.5	1461.5	1660.6	1637.9	38
39	FL732051003	Holding companies	41.4	26.1	36.6	17.8	23.8	29.2	36.6	36.0	35.9	39
40	FL502051005	Other financial business	5.4	3.6	3.9	3.9	4.6	4.4	3.9	5.0	4.3	40
41	FL262051005	Rest of the world	1084.0	1367.4	1416.2	1327.7	1361.6	1403.0	1416.2	1529.2	1457.3	41
42	FL902050005	Discrepancy	-611.6	-389.9	-503.4	-411.4	-305.1	-382.5	-503.4	-795.3	-823.8	42
		Memo:										
43	FL072052006	Effective federal funds rate (percent) (4)	0.09	0.08	4.10	0.20	1.21	2.56	4.10	4.65	5.08	43
		Federal Reserve's reverse repurchase agreement operations:										
44	FL712151103	Liability: Monetary authority (5)	9.7	1904.6	2553.7	1872.0	2329.7	2425.9	2553.7	2375.2	2034.3	44
45	FL632051103	Asset: Money market funds (6)	9.7	1739.7	2339.6	1658.1	2062.9	2220.6	2339.6	2230.8	1906.0	45
46	FL792051115	Other financial institutions (7)	0.0	164.9	214.1	213.9	266.9	205.3	214.1	144.3	128.3	46

(1) Detailed data on federal funds and security repurchase agreements are available beginning 2012:Q1 for U.S.-chartered depository institutions, 2003:Q1 for foreign banking offices in U.S., 1997:Q1 for credit unions, and 2000:Q1 for FHLB.

(2) Excludes term federal funds.

(3) Includes term federal funds.

(4) The effective federal funds rate is a weighted average of rates on brokered trades. Annualized using a 360-day year.

(5) Included in line 2.

(6) Included in line 34.

(7) Includes banks (consolidated), government-sponsored enterprises, and primary dealers.

L.208 Debt Securities (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		2020	2021	2022	2022				2023					
					Q1	Q2	Q3	Q4	Q1	Q2				
<i>By instrument</i>														
1	FL894122005	Total debt securities			53019.8	56515.9	58853.1	57498.0	57575.3	58028.1	58853.1	59539.7	60296.4	1
2	FL893169175	Open market paper			925.5	1051.8	1203.7	1139.6	1163.9	1165.9	1203.7	1159.0	1129.5	2
3	FL313161105	Treasury securities			23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	27748.0	3
4	FL893161705	Agency- and GSE-backed securities			10086.7	10699.2	11678.6	10926.8	11195.5	11442.4	11678.6	12041.3	11972.4	4
5	FL383162005	Municipal securities			3997.9	4076.9	4023.8	4059.6	4063.8	4047.3	4023.8	4027.6	4043.1	5
6	FL893163005	Corporate and foreign bonds			14408.9	15403.4	15115.5	15355.4	15101.6	14903.7	15115.5	15356.1	15403.3	6
<i>By sector</i>														
7	FL894122005	Total liabilities			53019.8	56515.9	58853.1	57498.0	57575.3	58028.1	58853.1	59539.7	60296.4	7
8	FL384122005	Domestic nonfinancial sectors			34292.0	36261.2	37808.9	37068.8	37058.3	37473.4	37808.9	38091.2	38906.9	8
9	FL163162003	Nonprofit organizations (2)			202.9	201.5	200.7	203.6	201.2	200.4	200.7	200.7	202.9	9
10	FL104122005	Nonfinancial corporate business			7279.8	7497.8	7552.7	7595.5	7549.5	7557.8	7552.7	7707.2	7719.6	10
11	FL314122005	Federal government			23621.1	25304.5	26851.4	26035.9	26070.4	26488.1	26851.4	26975.4	27766.0	11
12	FL213162005	State and local governments			3188.2	3257.4	3204.2	3233.8	3237.2	3227.1	3204.2	3207.9	3218.4	12
13	FL794122005	Domestic financial sectors			14973.9	16036.3	17331.0	16420.5	16731.1	16899.2	17331.0	17685.6	17635.3	13
14	FL764122005	U.S.-chartered depository institutions			436.9	311.8	465.6	348.4	390.8	396.7	465.6	407.0	416.3	14
15	FL753169175	Foreign banking offices in U.S.			65.3	53.7	112.0	77.3	96.2	97.6	112.0	107.6	111.9	15
16	FL403161705	Government-sponsored enterprises			7638.1	8177.6	8970.8	8372.6	8591.9	8785.7	8970.8	9303.7	9189.4	16
17	FL413065005	Agency- and GSE-backed mortgage pools			2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	2765.0	17
18	FL674122005	ABS issuers			1226.3	1388.3	1468.1	1426.0	1454.4	1471.3	1468.1	1483.0	1486.4	18
19	FL614122005	Finance companies			815.2	1085.3	1062.4	1068.2	1058.6	1037.0	1062.4	1068.5	1106.0	19
20	FL644122005	REITs			581.9	634.5	668.8	642.9	653.5	651.6	668.8	682.3	684.0	20
21	FL663163003	Brokers and dealers			183.9	217.7	236.1	260.8	249.2	223.6	236.1	229.3	211.2	21
22	FL734122005	Holding companies			1479.9	1545.0	1541.8	1531.1	1516.6	1472.6	1541.8	1548.0	1541.2	22
23	FL504122005	Other financial business			118.2	120.6	117.4	158.4	135.9	125.6	117.4	138.3	123.8	23
24	LM264122005	Rest of the world			3753.9	4218.4	3713.2	4008.7	3786.0	3655.5	3713.2	3762.9	3754.2	24
25	FL894022005	Total assets			55773.5	57839.7	53862.1	56046.6	54040.2	52599.5	53862.1	55468.9	55788.5	25
26	FL384022005	Domestic nonfinancial sectors			6390.9	5879.2	7247.4	5777.9	6091.2	6526.7	7247.4	8123.4	8307.9	26
27	LM154022005	Household sector			4050.1	3261.0	4588.0	3250.3	3410.4	3923.4	4588.0	5355.6	5527.8	27
28	LM104022005	Nonfinancial corporate business			364.3	389.7	350.7	354.6	380.9	339.9	350.7	354.7	369.3	28
29	LM114022005	Nonfinancial noncorporate business			77.8	76.3	76.9	72.3	74.3	75.8	76.9	77.0	77.8	29
30	FL314022005	Federal government			0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	30
31	LM214022005	State and local governments			1898.1	2151.8	2231.3	2100.2	2225.1	2187.2	2231.3	2335.6	2332.5	31
32	FL794022005	Domestic financial sectors			36128.3	38308.9	34011.7	37037.7	35284.9	33779.3	34011.7	34378.5	34399.4	32
33	LM714022005	Monetary authority			7422.2	8733.2	7349.1	8470.4	8043.4	7507.3	7349.1	7243.2	6902.1	33
34	LM764022005	U.S.-chartered depository institutions			5202.1	6319.8	5620.6	6243.1	6017.2	5660.0	5620.6	5575.4	5418.4	34
35	LM754022005	Foreign banking offices in U.S.			313.5	286.1	298.5	280.8	295.5	304.4	298.5	280.4	290.5	35
36	LM744022003	Banks in U.S.-affiliated areas			41.3	47.5	50.9	47.8	51.3	54.5	50.9	50.0	49.6	36
37	LM474022005	Credit unions			311.1	403.1	385.4	414.7	413.9	395.5	385.4	381.3	369.3	37
38	LM514022005	Property-casualty insurance companies			1270.2	1320.1	1241.7	1245.2	1205.9	1183.2	1241.7	1290.0	1288.9	38
39	LM544022005	Life insurance companies			4431.1	4452.1	3796.4	4138.7	3870.6	3689.0	3796.4	3954.4	3944.8	39
40	LM574022005	Private pension funds			1715.3	1821.0	1693.7	1714.5	1650.5	1614.8	1693.7	1781.8	1834.1	40
41	LM344022005	Federal government retirement funds			2326.6	2483.6	2720.0	2512.1	2535.2	2580.1	2720.0	2405.3	2717.4	41
42	LM224022045	State and local govt. retirement funds			1101.5	1180.5	1032.1	1147.6	1094.6	1031.1	1032.1	1106.0	1125.6	42
43	FL634022005	Money market funds			3525.2	2568.8	2022.0	2514.9	2224.6	2113.2	2022.0	2206.9	2392.5	43
44	LM654022005	Mutual funds			5539.5	5897.6	4793.9	5561.1	5087.6	4810.7	4793.9	4931.2	4899.9	44
45	LM554022005	Closed-end funds			175.7	186.6	153.0	173.4	159.0	150.1	153.0	153.3	151.5	45
46	LM564022005	Exchange-traded funds			1041.8	1215.3	1258.7	1180.5	1173.3	1177.2	1258.7	1336.9	1367.6	46
47	LM404022005	Government-sponsored enterprises			520.1	430.2	395.6	432.8	404.5	398.9	395.6	407.9	421.6	47
48	FL674022005	ABS issuers			30.3	31.9	36.4	34.5	35.7	36.3	36.4	36.4	34.5	48
49	LM613063003	Finance companies			73.6	68.3	52.0	59.0	50.9	47.9	52.0	40.9	41.1	49
50	LM644022005	REITs			236.8	200.2	177.4	192.6	176.1	184.1	177.4	199.1	199.2	50
51	LM664022005	Brokers and dealers			389.1	196.6	311.4	139.0	175.5	246.4	311.4	420.5	405.0	51
52	LM734022605	Holding companies			122.4	146.4	181.4	148.9	166.4	176.4	181.4	168.2	165.9	52
53	FL504022005	Other financial business			338.9	320.2	441.6	386.1	453.2	418.3	441.6	409.5	380.1	53
54	LM264022005	Rest of the world			13254.2	13651.6	12603.1	13230.9	12664.1	12293.5	12603.1	12966.9	13081.2	54
55	LM904022005	Discrepancy (3)			-2753.6	-1323.8	4991.0	1451.3	3535.1	5428.6	4991.0	4070.8	4507.9	55

(1) Sum of open market paper, Treasury securities, agency- and GSE-backed securities, municipal securities, and corporate and foreign bonds.

(2) Liability of the households and nonprofit organizations sector (tables L.101 and B.101).

(3) The accumulated valuation difference between issuance and holdings.

L.209 Open Market Paper

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL893169175	Total liabilities	925.5	1051.8	1203.7	1139.6	1163.9	1165.9	1203.7	1159.0	1129.5
2	FL893169105	Commercial paper	925.5	1051.8	1203.7	1139.6	1163.9	1165.9	1203.7	1159.0	1129.5
3	FL103169100	Nonfinancial corporate business	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.2	192.2
4	FL263169105	Foreign issues in U.S.	217.7	421.7	307.9	343.6	323.9	314.4	307.9	289.3	275.6
5	FL263169110	Nonfinancial	17.4	38.3	27.1	30.6	28.3	25.6	27.1	26.5	39.0
6	FL263169123	Financial	200.3	383.4	280.7	313.0	295.6	288.8	280.7	262.8	236.6
7	FL793169100	Financial business	575.6	491.8	698.3	607.2	651.9	652.8	698.3	663.5	661.7
8	FL763169103	U.S.-chartered depository institutions	180.4	120.1	196.0	138.3	160.2	163.2	196.0	169.4	174.7
9	FL753169103	Foreign banking offices in U.S.	65.3	53.7	112.0	77.3	96.2	97.6	112.0	107.6	111.9
10	FL673169105	ABS issuers	164.8	131.9	197.0	174.1	197.7	200.0	197.0	178.3	170.5
11	FL613169100	Finance companies	41.8	57.4	66.3	51.7	53.0	57.2	66.3	60.9	68.5
12	FL643169173	REITs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	FL733169103	Holding companies	5.2	8.1	9.5	7.5	8.8	9.2	9.5	9.0	12.4
14	FL503169105	Other financial business	118.2	120.6	117.4	158.4	135.9	125.6	117.4	138.3	123.8
15	FL703169605	Bankers' acceptances (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	FL763169603	U.S.-chartered depository institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	FL753169603	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	FL893169175	Total assets	925.5	1051.8	1203.7	1139.6	1163.9	1165.9	1203.7	1159.0	1129.5
19	FL103069100	Nonfinancial corporate business	250.9	256.3	206.8	229.1	248.3	210.7	206.8	209.6	205.9
20	FL213069103	State and local governments	77.1	81.1	85.2	82.1	83.2	84.2	85.2	86.2	87.2
21	FL713069603	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	FL763069175	U.S.-chartered depository institutions (1)	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	FL753069603	Foreign banking offices in U.S. (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	FL473069153	Credit unions	0.3	0.3	0.1	0.5	0.4	0.1	0.1	0.0	0.1
25	FL513069105	Property-casualty insurance companies	8.9	4.5	4.3	2.9	3.3	3.4	4.3	4.5	4.7
26	FL543069105	Life insurance companies	34.0	41.0	25.1	35.8	30.1	29.0	25.1	26.2	28.4
27	FL573069105	Private pension funds	40.6	41.7	44.1	42.2	42.7	43.4	44.1	44.4	45.4
28	FL223069143	State and local govt. retirement funds	8.8	20.4	11.1	23.3	23.0	15.8	11.1	12.3	9.5
29	FL633069175	Money market funds	232.3	226.2	253.8	233.0	221.1	245.4	253.8	250.5	263.2
30	FL653069100	Mutual funds	50.0	39.4	39.7	45.1	36.6	37.8	39.7	38.4	39.8
31	FL403069105	Government-sponsored enterprises	7.3	4.7	10.2	6.4	7.9	9.8	10.2	9.3	10.0
32	FL663069103	Brokers and dealers	8.2	16.3	19.0	22.2	15.6	23.4	19.0	28.3	29.0
33	FL503069105	Other financial business	118.8	181.5	313.0	243.0	318.2	286.8	313.0	272.7	234.4
34	LM263069103	Rest of the world	86.3	138.3	191.3	173.9	133.6	176.2	191.3	176.5	172.1

(1) Excludes banks' holdings of own acceptances.

L.210 Treasury Securities (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3		
1	FL313161105	Total liabilities	23600.9	25284.7	26831.6	26016.5	26050.7	26468.7	26831.6	26955.7	27748.0
2	FL313161205	Marketable Treasury securities	20946.2	22557.5	23845.0	23246.1	23253.4	23616.7	23845.0	24282.0	24772.4
3	FL313161110	Treasury bills	4963.1	3768.0	3696.2	3927.3	3522.6	3643.7	3696.2	4067.5	4465.7
4	FL313161275	Other Treasury notes, bonds, and TIPS	15975.8	18783.0	20144.0	19312.8	19725.9	19968.2	20144.0	20209.7	20301.2
5	FL313161283	Held in the Civil Service Retirement Fund (2)	7.3	6.1	4.8	6.1	4.8	4.8	4.8	4.8	5.5
6	FL313161305	Nonmarketable Treasury securities	2654.7	2727.2	2986.6	2770.4	2797.3	2852.0	2986.6	2673.6	2975.6
7	FL313161400	U.S. savings securities	147.0	146.1	173.4	149.7	160.3	166.2	173.4	177.7	178.2
8	FL213061120	State and local government series (SLGS)	115.8	109.7	99.9	118.3	108.2	109.2	99.9	98.2	90.5
9	FL343061123	Thrift Savings Plan G Fund	292.7	285.7	292.6	313.2	318.5	315.4	292.6	22.3	294.1
10	FL43061145	Federal govt. defined benefit pension plans	1980.8	2149.0	2387.6	2153.1	2176.0	2226.4	2387.6	2342.0	2381.1
11	FL503061303	Held by Federal Reserve credit facility LLCs	95.7	18.1	13.3	18.1	15.3	15.4	13.3	13.4	11.8
12	FL313161375	Other nonmarketable securities	22.7	18.6	19.8	18.1	18.9	19.4	19.8	20.0	19.9
13	FL893061105	Total assets	24616.0	25661.5	24610.0	25348.0	24663.1	24189.3	24610.0	25205.4	25663.0
14	LM153061105	Household sector	1331.3	611.0	1634.1	833.4	845.4	1240.7	1634.1	2153.3	2307.0
15	FL313161400	U.S. savings securities (line 7)	147.0	146.1	173.4	149.7	160.3	166.2	173.4	177.7	178.2
16	LM153061185	Other Treasury securities	1184.3	464.9	1460.7	683.8	685.1	1074.5	1460.7	1975.6	2128.9
17	LM103061103	Nonfinancial corporate business	72.9	79.7	90.1	75.1	81.2	79.4	90.1	90.7	104.4
18	LM113061003	Nonfinancial noncorporate business	73.2	71.3	71.9	67.5	69.4	70.9	71.9	72.0	72.8
19	LM213061105	State and local governments	1111.9	1440.7	1563.3	1420.0	1555.5	1529.4	1563.3	1648.9	1645.8
20	FL213061120	SLGS (line 8)	115.8	109.7	99.9	118.3	108.2	109.2	99.9	98.2	90.5
21	LM213061103	Other Treasury securities	996.1	1331.0	1463.4	1301.7	1447.3	1420.2	1463.4	1550.7	1555.3
22	LM713061103	Monetary authority	5254.6	6052.1	5056.4	5851.4	5563.8	5186.5	5056.4	4960.2	4702.9
23	LM713061113	Treasury bills	326.0	325.9	286.4	325.4	324.5	307.4	286.4	277.9	266.1
24	LM713061125	Other Treasury securities	4928.6	5726.1	4770.0	5526.0	5239.3	4879.1	4770.0	4682.3	4436.8
25	LM763061100	U.S.-chartered depository institutions	1044.4	1472.3	1388.9	1471.3	1488.5	1407.7	1388.9	1300.9	1235.2
26	LM753061103	Foreign banking offices in U.S.	99.8	86.9	90.1	89.4	96.0	92.5	90.1	92.3	98.8
27	LM743061103	Banks in U.S.-affiliated areas	13.8	19.6	23.5	19.6	23.0	26.8	23.5	23.0	22.8
28	LM473061105	Credit unions	45.5	62.6	78.4	74.0	79.5	79.1	78.4	76.7	77.2
29	LM513061105	Property-casualty insurance companies	157.5	187.9	212.9	164.9	172.7	182.9	212.9	223.0	226.5
30	LM513061115	Treasury bills	51.9	54.3	68.0	37.2	44.7	50.3	68.0	72.5	74.6
31	LM513061125	Other Treasury securities	105.6	133.6	144.9	127.7	128.0	132.7	144.9	150.5	151.9
32	LM543061105	Life insurance companies	240.7	231.4	178.4	209.6	193.4	183.9	178.4	182.9	185.4
33	LM543061115	Treasury bills	15.6	9.4	17.1	10.8	11.6	15.3	17.1	16.2	17.8
34	LM543061125	Other Treasury securities	225.1	222.0	161.3	198.7	181.7	168.7	161.3	166.7	167.6
35	LM573061105	Private pension funds	461.2	507.8	515.4	483.7	477.1	482.6	515.4	568.2	601.7
36	LM573061143	Defined benefit plans	268.8	291.3	274.5	274.9	264.4	262.2	274.5	304.8	321.8
37	LM573061133	Defined contribution plans	192.5	216.5	240.8	208.8	212.8	220.5	240.8	263.5	279.9
38	LM343061105	Federal government retirement funds (3)	2297.5	2456.8	2698.2	2487.3	2512.9	2559.0	2698.2	2382.8	2694.5
39	LM343061165	Defined benefit plans	1989.3	2156.2	2393.2	2160.2	2181.8	2232.0	2393.2	2347.6	2387.4
40	LM343061155	Defined contribution plans	308.2	300.6	305.0	327.0	331.1	327.0	305.0	35.2	307.1
41	LM223061143	State and local govt. retirement funds	355.4	407.9	321.0	380.3	354.9	311.4	321.0	355.3	373.7
42	FL633061105	Money market funds	2465.9	1814.7	1064.0	1759.4	1459.0	1256.1	1064.0	1040.8	1244.0
43	FL633061110	Treasury bills	2075.3	1197.1	451.9	1155.5	902.5	767.0	451.9	184.7	421.9
44	FL633061120	Other Treasury securities	390.7	617.6	612.1	603.9	556.5	489.2	612.1	856.1	822.1
45	LM653061105	Mutual funds	1315.7	1594.0	1349.9	1528.3	1427.8	1345.8	1349.9	1371.2	1352.5
46	LM653061113	Treasury bills	55.0	57.4	12.7	53.4	45.8	22.2	12.7	15.9	16.6
47	LM653061125	Other Treasury securities	1260.7	1536.6	1337.2	1474.9	1382.0	1323.7	1337.2	1355.3	1335.9
48	LM553061103	Closed-end funds	3.0	3.1	2.4	2.9	3.5	2.4	2.4	2.4	2.3
49	LM563061103	Exchange-traded funds	270.6	332.1	400.7	336.3	362.7	381.5	400.7	451.6	459.3
50	LM403061105	Government-sponsored enterprises	259.2	202.4	155.6	210.4	180.6	168.3	155.6	149.8	151.5
51	FL673061103	ABS issuers	30.3	31.9	36.4	34.5	35.7	36.3	36.4	34.5	51
52	LM663061105	Brokers and dealers	215.2	99.0	170.7	83.4	89.5	127.0	170.7	265.9	257.9
53	LM733061103	Holding companies	61.6	92.6	133.3	99.8	120.6	130.6	133.3	122.6	121.7
54	FL503061105	Other financial business	143.0	63.6	56.1	61.0	53.4	56.9	56.1	61.6	70.9
55	LM263061105	Rest of the world	7291.6	7740.4	7318.5	7604.4	7416.9	7251.5	7318.5	7573.0	7619.7
56	LM263061110	Treasury bills	1027.3	987.4	950.0	1008.4	895.4	919.6	950.0	962.6	921.4
57	LM263061120	Other Treasury securities	6264.3	6753.0	6368.5	6596.0	6521.5	6331.9	6368.5	6610.4	6698.3
58	LM903061103	Discrepancy (4)	-1015.1	-376.8	2221.6	668.5	1387.5	2279.5	2221.6	1750.3	2085.0

(1) Includes marketable and nonmarketable Treasury securities held by the public (net of premiums and discounts) and Treasury securities held by federal government employee retirement funds. In the Financial Accounts, nonmarketable government securities held by federal government employee defined benefit retirement funds are considered part of the financial business sector as opposed to intragovernmental holdings as reported on the Monthly Statement of the Public Debt.

(2) Long-term marketable securities issued to the Civil Service Retirement Fund by the Federal Financing Bank. These securities are not currently traded in the market.

(3) Comprised primarily of nonmarketable Treasury securities.

(4) The accumulated valuation difference between issuance and holdings.

Levels

L.211 Agency- and GSE-Backed Securities (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL893161705	Total liabilities	10086.7	10699.2	11678.6	10926.8	11195.5	11442.4	11678.6	12041.3	11972.4	1
2	FL313161705	Budget agencies	20.2	19.8	19.8	19.4	19.7	19.4	19.8	19.7	18.0	2
3	FL403161705	Government-sponsored enterprises	7638.1	8177.6	8970.8	8372.6	8591.9	8785.7	8970.8	9303.7	9189.4	3
4	FL413065005	Agency- and GSE-backed mortgage pools	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	2765.0	4
5	FL893061705	Total assets	10677.9	11041.4	10701.2	10710.8	10604.8	10369.3	10701.2	11246.3	11055.9	5
6	LM153061705	Household sector	494.0	461.4	1077.1	509.9	700.4	890.6	1077.1	1255.2	1258.9	6
7	LM103061703	Nonfinancial corporate business	24.3	26.6	30.0	25.0	27.1	26.5	30.0	30.2	34.8	7
8	FL313061703	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8
9	LM213061703	State and local governments	466.5	415.3	410.1	406.3	408.9	406.6	410.1	420.4	417.4	9
10	LM713061705	Monetary authority	2167.7	2681.1	2292.7	2618.9	2479.6	2320.8	2292.7	2282.9	2199.2	10
11	LM763061705	U.S.-chartered depository institutions	3061.0	3505.5	2873.0	3374.7	3167.3	2919.1	2873.0	2911.1	2842.6	11
12	LM753061703	Foreign banking offices in U.S.	60.7	53.5	48.3	49.3	52.6	52.1	48.3	42.3	45.3	12
13	LM743061703	Banks in U.S.-affiliated areas	15.0	16.5	16.2	16.9	16.9	16.6	16.2	16.0	15.7	13
14	LM473061705	Credit unions	239.0	307.5	276.6	305.7	299.9	284.5	276.6	274.8	262.9	14
15	LM513061705	Property-casualty insurance companies	145.3	136.0	129.2	130.6	128.5	126.0	129.2	134.3	138.9	15
16	LM543061705	Life insurance companies	366.4	312.3	258.8	292.2	276.6	266.8	258.8	264.0	265.9	16
17	LM573061705	Private pension funds	235.4	259.2	254.9	251.0	250.2	247.4	254.9	258.6	263.9	17
18	LM343061705	Federal government retirement funds	11.7	11.7	9.4	11.0	10.2	9.7	9.4	9.7	9.9	18
19	LM223061743	State and local govt. retirement funds	194.6	197.6	163.1	197.0	183.4	164.1	163.1	136.1	121.3	19
20	FL633061700	Money market funds	688.1	409.9	579.8	403.4	423.5	492.2	579.8	791.9	754.5	20
21	LM653061703	Mutual funds	674.5	539.3	529.4	543.4	547.0	518.2	529.4	589.6	585.9	21
22	LM403061705	Government-sponsored enterprises	237.3	208.4	215.1	201.5	201.6	206.2	215.1	233.5	244.1	22
23	FL673061703	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23
24	LM643061773	REITs	208.5	168.4	149.2	157.5	147.2	155.8	149.2	171.5	172.2	24
25	LM663061705	Brokers and dealers	77.8	53.8	108.6	21.1	58.1	68.2	108.6	110.0	86.5	25
26	LM733061703	Holding companies	33.8	24.7	19.2	22.4	21.2	19.6	19.2	19.0	18.6	26
27	LM263061705	Rest of the world	1276.4	1252.6	1260.6	1172.9	1204.7	1178.4	1260.6	1295.1	1317.2	27
28	LM903061703	Discrepancy (2)	-591.2	-342.3	977.4	216.0	590.7	1073.1	977.4	795.1	916.5	28

(1) Agency- and GSE-backed securities include: issues of federal budget agencies (line 2) such as those for the TVA; issues of government sponsored enterprises (line 3) such as Fannie Mae and FHBLB; and agency- and GSE-backed mortgage pool securities issued by Ginnie Mae, Fannie Mae, Freddie Mac, and the Farmers Home Administration (line 4). Only the budget agency issues are considered officially to be part of the total debt of the federal government, which is shown on table L.106, line 25.

(2) The accumulated valuation difference between issuance and holdings.

L.212 Municipal Securities

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
1	FL383162005	Total liabilities	3997.9	4076.9	4023.8	4059.6	4063.8	4047.3	4023.8	4027.6	4043.1
2	FL213162005	State and local governments	3188.2	3257.4	3204.2	3233.8	3237.2	3227.1	3204.2	3207.9	3218.4
3	FL213162400	Short-term (1)	46.6	32.9	25.4	27.1	23.3	24.9	25.4	24.6	23.7
4	FL213162200	Long-term	3141.6	3224.5	3178.7	3206.7	3213.9	3202.2	3178.7	3183.3	3194.7
5	FL163162003	Nonprofit organizations (2)	202.9	201.5	200.7	203.6	201.2	200.4	200.7	200.7	202.9
6	FL103162000	Nonfinancial corporate business (industrial revenue bonds)	606.8	617.9	618.9	622.2	625.4	619.7	618.9	619.0	621.9
7	FL893062005	Total assets	4413.2	4448.2	3878.3	4140.8	3979.6	3797.4	3878.3	3952.1	3941.3
8	LM153062005	Household sector	1939.0	1804.7	1618.3	1652.7	1611.5	1539.1	1618.3	1683.2	1695.1
9	LM103062003	Nonfinancial corporate business	16.3	27.3	23.8	25.4	24.4	23.3	23.8	24.2	24.2
10	LM113062003	Nonfinancial noncorporate business	4.6	5.0	5.0	4.8	4.9	4.9	5.0	5.1	5.1
11	LM213062003	State and local governments	18.6	22.2	25.9	22.1	22.7	23.3	25.9	28.5	30.4
12	LM763062000	U.S.-chartered depository institutions	583.7	631.3	580.0	609.6	599.7	579.9	580.0	566.8	548.3
13	LM753062003	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	LM743062003	Banks in U.S.-affiliated areas	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
15	LM473062005	Credit unions	10.1	12.3	10.8	11.9	11.6	11.0	10.8	11.0	11.1
16	LM513062005	Property-casualty insurance companies	297.9	289.4	246.1	271.8	260.7	244.9	246.1	242.8	233.7
17	LM543062005	Life insurance companies	234.2	234.9	192.2	215.2	204.1	191.4	192.2	195.2	191.1
18	LM343062033	Federal government retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	LM223062043	State and local govt. retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	FL633062000	Money market funds	125.4	110.9	117.9	113.4	117.3	113.2	117.9	114.4	121.1
21	LM653062003	Mutual funds	891.3	990.8	745.8	911.0	823.1	774.3	745.8	764.9	762.9
22	LM553062003	Closed-end funds	94.9	98.3	82.4	90.0	85.8	80.5	82.4	83.5	82.2
23	LM563062003	Exchange-traded funds	63.0	83.3	104.4	83.0	89.9	87.0	104.4	105.7	107.2
24	LM403062005	Government-sponsored enterprises	2.8	2.4	2.2	2.4	2.2	2.2	2.2	2.2	2.1
25	LM663062003	Brokers and dealers	6.8	12.7	12.0	11.0	10.1	14.8	12.0	11.0	15.5
26	FL503062003	Other financial business	6.3	4.1	2.9	2.9	2.9	2.9	2.9	2.9	2.6
27	LM263062003	Rest of the world	118.3	118.7	108.4	113.3	108.5	104.8	108.4	110.6	108.4
28	LM903062003	Discrepancy (3)	-415.3	-371.4	145.4	-81.1	84.1	249.8	145.4	75.5	101.9

(1) Debt with original maturity of 13 months or less.

(2) Liability of the households and nonprofit organizations sector (tables L.101 and B.101).

(3) The accumulated valuation difference between issuance and holdings.

L.213 Corporate and Foreign Bonds

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL893163005	Total liabilities	14408.9	15403.4	15115.5	15355.4	15101.6	14903.7	15115.5	15356.1	15403.3	1
2	FL103163003	Nonfinancial corporate business	6540.9	6741.6	6736.2	6784.6	6736.0	6739.2	6736.2	6882.0	6905.6	2
3	FL793163005	Domestic financial sectors	4331.9	4865.2	4974.0	4905.8	4903.5	4823.3	4974.0	5000.5	5019.2	3
4	FL763163005	U.S.-chartered depository institutions	256.5	191.7	269.6	210.0	230.6	233.6	269.6	237.6	241.7	4
5	FL673163005	ABS issuers (net) (1)	1061.5	1256.4	1271.0	1251.9	1256.7	1271.3	1271.0	1304.6	1315.9	5
6	FL613163005	Finance companies	773.4	1028.0	996.1	1016.5	1005.6	979.8	996.1	1007.7	1037.6	6
7	FL643163005	REITs	581.9	634.5	668.8	642.9	653.5	651.6	668.8	682.3	684.0	7
8	FL663163003	Brokers and dealers	183.9	217.7	236.1	260.8	249.2	223.6	236.1	229.3	211.2	8
9	FL733163005	Holding companies	1474.8	1536.8	1532.2	1523.6	1507.8	1463.4	1532.2	1539.0	1528.8	9
10	FL503163003	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10
11	LM263163005	Rest of the world (2)	3536.2	3796.7	3405.3	3665.1	3462.1	3341.2	3405.3	3473.6	3478.5	11
12	FL893063005	Total assets (3)	15140.9	15636.8	13468.9	14707.4	13628.8	13077.6	13468.9	13906.2	13998.8	12
13	LM153063005	Household sector	285.8	383.9	258.5	254.2	253.1	253.0	258.5	263.8	266.8	13
14	FL313063763	Federal government	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	14
15	LM213063003	State and local governments	223.9	192.4	146.9	169.7	155.0	143.7	146.9	151.8	151.7	15
16	LM763063005	U.S.-chartered depository institutions	511.0	710.6	778.7	787.6	761.7	753.2	778.7	796.5	792.3	16
17	LM763063605	MBS and other ABS	88.7	118.8	121.1	126.5	127.1	124.3	121.1	120.0	117.5	17
18	LM763063095	Other	422.2	591.8	657.6	661.0	634.5	629.0	657.6	676.5	674.8	18
19	LM753063005	Foreign banking offices in U.S.	153.0	145.6	160.1	142.1	146.9	159.8	160.1	145.8	146.3	19
20	LM743063005	Banks in U.S.-affiliated areas	12.5	11.3	11.1	11.3	11.2	11.1	11.1	11.1	11.0	20
21	LM473063005	Credit unions	16.2	20.6	19.5	22.6	22.6	20.9	19.5	18.8	18.0	21
22	LM473063605	MBS and other ABS	15.7	19.7	18.7	21.7	21.8	20.1	18.7	18.1	17.3	22
23	LM473063095	Other	0.6	0.8	0.8	0.9	0.8	0.8	0.8	0.7	0.7	23
24	LM513063005	Property-casualty insurance companies	660.7	702.4	649.2	674.9	640.8	626.0	649.2	685.3	685.2	24
25	LM513063605	MBS and other ABS	154.2	152.4	128.1	131.0	125.1	123.0	128.1	135.4	135.7	25
26	LM513063095	Other	506.5	550.1	521.1	544.0	515.7	503.0	521.1	549.9	549.4	26
27	LM543063005	Life insurance companies	3555.8	3632.5	3141.8	3386.0	3166.3	3017.8	3141.8	3286.1	3274.0	27
28	LM543063675	MBS and other ABS	625.3	616.0	638.1	624.0	603.4	594.8	638.1	665.9	659.3	28
29	LM543063095	Other	2930.5	3016.5	2503.7	2762.0	2563.0	2423.1	2503.7	2620.2	2614.7	29
30	LM573063005	Private pension funds	978.1	1012.2	879.4	937.6	880.4	841.4	879.4	910.6	923.0	30
31	LM343063005	Federal government retirement funds	17.3	15.0	12.3	13.7	12.0	11.4	12.3	12.8	13.0	31
32	LM223063045	State and local govt. retirement funds	542.6	554.6	536.9	547.1	533.3	539.8	536.9	602.3	621.1	32
33	FL633063005	Money market funds	13.5	7.2	6.4	5.6	3.8	6.3	6.4	9.3	9.8	33
34	LM653063005	Mutual funds	2608.0	2734.0	2129.2	2533.2	2253.1	2134.6	2129.2	2167.1	2158.8	34
35	LM553063003	Closed-end funds	77.8	85.3	68.2	80.5	69.7	67.2	68.2	67.4	66.9	35
36	LM563063003	Exchange-traded funds	708.1	799.9	753.6	761.2	720.8	708.7	753.6	779.6	801.1	36
37	LM403063005	Government-sponsored enterprises	13.5	12.3	12.6	12.1	12.2	12.4	12.6	13.2	13.9	37
38	LM403063605	MBS and other ABS	10.2	9.3	10.1	9.2	9.5	9.8	10.1	10.9	11.7	38
39	LM403063095	Other	3.3	3.0	2.5	2.9	2.7	2.6	2.5	2.3	2.2	39
40	LM613063003	Finance companies	73.6	68.3	52.0	59.0	50.9	47.9	52.0	40.9	41.1	40
41	LM643063005	REITs	28.4	31.7	28.2	35.2	29.0	28.4	28.2	27.6	27.0	41
42	LM663063005	Brokers and dealers	81.2	14.8	1.1	1.2	2.0	13.0	1.1	5.5	16.0	42
43	LM733063003	Holding companies	27.0	29.2	28.9	26.7	24.7	26.2	28.9	26.5	25.6	43
44	FL503063005	Other financial business	70.8	70.9	69.6	79.2	78.6	71.7	69.6	72.3	71.9	44
45	LM263063005	Rest of the world (4)	4481.7	4401.6	3724.3	4166.4	3800.3	3582.6	3724.3	3811.6	3863.8	45
46	LM263063603	MBS and other ABS	362.8	355.5	344.8	350.3	348.4	348.5	344.8	348.5	353.5	46
47	LM263063095	Other	4118.9	4046.1	3379.5	3816.1	3452.0	3234.1	3379.5	3463.2	3510.3	47
48	LM903063003	Discrepancy (5)	-732.0	-233.4	1646.6	648.0	1472.7	1826.1	1646.6	1449.9	1404.6	48

(1) Liabilities net of assets.

(2) Holdings of foreign issues by U.S. residents.

(3) For some sectors, holdings of MBS and other ABS are shown separately. MBS and other ABS include privately issued mortgage-backed securities and other privately issued asset-backed bonds.

(4) Holdings of U.S. issues by foreign residents.

(5) The accumulated valuation difference between issuance and holdings.

L.214 Loans (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		2020	2021	2022	2022				2023					
					Q1	Q2	Q3	Q4	Q1	Q2				
<i>By instrument</i>														
1	FL894123005	Total loans			29870.8	32652.4	35366.9	33424.6	34256.4	34828.9	35366.9	35972.6	35710.8	1
2	FL793068005	Depository institution loans n.e.c.			4216.8	4344.8	4905.8	4493.0	4699.8	4781.8	4905.8	4929.6	4918.9	2
3	FL893169005	Other loans and advances			4681.0	5441.3	5968.3	5770.0	5855.7	5927.9	5968.3	6414.3	5948.2	3
4	FL893065005	Mortgages			16788.2	18317.7	19599.4	18584.8	19006.8	19330.2	19599.4	19742.3	19900.3	4
5	FL893065105	One-to-four-family residential			11650.9	12786.3	13610.4	12941.4	13219.6	13445.7	13610.4	13671.4	13766.8	5
6	FL893065405	Multifamily residential			1755.3	1912.3	2078.0	1954.0	1997.7	2036.1	2078.0	2110.4	2139.3	6
7	FL893065505	Commercial			3093.4	3294.8	3561.9	3359.0	3452.8	3505.6	3561.9	3604.7	3631.8	7
8	FL893065603	Farm			288.6	324.3	349.1	330.4	336.6	342.8	349.1	355.7	362.4	8
9	FL153166000	Consumer credit			4184.9	4548.5	4893.4	4577.0	4694.1	4788.9	4893.4	4886.4	4943.4	9
<i>By sector</i>														
10	FL894123005	Total liabilities			29870.8	32652.4	35366.9	33424.6	34256.4	34828.9	35366.9	35972.6	35710.8	10
11	FL384123005	Domestic nonfinancial sectors			26993.9	29448.7	31673.2	30054.8	30769.0	31228.0	31673.2	32076.5	32016.0	11
12	FL154123005	Household sector			16499.2	18123.8	19192.1	18308.7	18661.0	18976.3	19192.1	19217.5	19377.2	12
13	FL104123005	Nonfinancial corporate business			3967.7	4517.6	5228.4	4815.5	5049.7	5113.1	5228.4	5261.8	5283.1	13
14	FL114123005	Nonfinancial noncorporate business			6504.9	6784.8	7229.5	6907.9	7035.6	7115.8	7229.5	7300.9	7332.0	14
15	FL314123005	Federal government			0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	0.0	15
16	FL213169203	State and local governments			22.1	22.6	23.3	22.7	22.8	22.8	23.3	23.6	23.7	16
17	FL794123005	Domestic financial sectors			2122.0	2401.3	2769.6	2542.4	2610.5	2677.3	2769.6	2940.8	2730.6	17
18	FL763169305	U.S.-chartered depository institutions			252.3	176.6	585.7	202.1	325.1	445.6	585.7	810.3	629.8	18
19	FL473169333	Credit unions			43.3	40.7	96.7	42.3	59.9	77.6	96.7	87.7	85.0	19
20	FL513169333	Property-casualty insurance companies			10.0	7.0	5.2	6.3	5.8	5.1	5.2	4.7	4.4	20
21	FL543169373	Life insurance companies			103.9	110.8	132.4	121.9	129.2	132.2	132.4	139.0	135.5	21
22	FL403169283	Government-sponsored enterprises			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23	FL614123005	Finance companies			178.4	299.4	241.3	252.7	238.4	237.0	241.3	228.6	237.7	23
24	FL644123005	REITs			256.4	286.0	306.7	294.7	301.4	303.4	306.7	303.0	300.1	24
25	FL664123005	Brokers and dealers			1037.0	1182.1	1138.7	1311.7	1264.6	1202.8	1138.7	1102.6	1088.1	25
26	FL504123005	Other financial business			240.8	298.7	262.9	310.5	286.1	273.6	262.9	264.7	250.0	26
27	FL264123005	Rest of the world			754.8	802.3	924.1	827.4	876.9	923.5	924.1	955.3	964.2	27
28	FL894123005	Total assets			29870.8	32652.4	35366.9	33424.6	34256.4	34828.9	35366.9	35972.6	35710.8	28
29	FL384023005	Domestic nonfinancial sectors			3526.2	3817.7	3942.0	3992.1	3987.8	3954.7	3942.0	3930.8	3893.4	29
30	FL154023005	Household sector			1203.1	1296.2	1220.2	1398.1	1349.4	1283.8	1220.2	1191.1	1191.9	30
31	FL104023005	Nonfinancial corporate business			80.3	89.4	101.8	91.2	94.4	97.7	101.8	104.3	108.2	31
32	FL114023005	Nonfinancial noncorporate business			53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	61.7	32
33	FL314023005	Federal government			1928.0	2105.9	2282.4	2173.6	2211.7	2238.3	2282.4	2295.7	2251.1	33
34	FL213065005	State and local governments			261.4	269.0	276.6	270.9	272.8	274.7	276.6	278.5	280.5	34
35	FL794023005	Domestic financial sectors			25453.9	27797.5	30294.5	28349.5	29178.9	29791.7	30294.5	30913.9	30690.7	35
36	FL713068005	Monetary authority			52.2	42.2	22.9	34.1	28.4	26.1	22.9	20.9	17.7	36
37	FL764023005	U.S.-chartered depository institutions			10091.7	10437.9	11438.5	10535.3	10957.7	11205.5	11438.5	11502.8	11591.5	37
38	FL754023005	Foreign banking offices in U.S.			785.4	869.9	1043.6	897.3	940.0	967.5	1043.6	1042.1	1021.2	38
39	FL744023003	Banks in U.S.-affiliated areas			41.6	37.2	38.9	37.2	37.6	38.5	38.9	37.8	38.5	39
40	FL474023000	Credit unions			1193.9	1286.2	1531.2	1328.3	1411.4	1482.5	1531.2	1555.2	1588.2	40
41	FL513065505	Property-casualty insurance companies			24.3	27.7	30.4	29.6	30.4	30.9	30.4	30.5	31.8	41
42	FL544023005	Life insurance companies			808.2	858.3	925.5	878.4	897.2	912.2	925.5	938.3	951.4	42
43	FL573065005	Private pension funds			24.3	25.5	26.3	25.6	25.8	26.0	26.3	26.4	26.8	43
44	FL313169003	Federal government retirement funds			0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	0.0	44
45	FL223065043	State and local govt. retirement funds			7.1	6.8	9.8	6.7	9.5	7.5	9.8	11.3	12.5	45
46	FL653069803	Mutual funds			88.7	144.2	125.4	164.8	154.2	140.2	125.4	115.2	107.7	46
47	FL404023005	Government-sponsored enterprises			6706.0	7423.9	8326.2	7661.2	7898.3	8107.6	8326.2	8551.4	8399.3	47
48	FL413065005	Agency- and GSE-backed mortgage pools			2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	2765.0	48
49	FL674023005	ABS issuers			1045.9	1162.8	1216.0	1185.4	1209.5	1225.2	1216.0	1231.0	1232.2	49
50	FL614023005	Finance companies			1031.7	1571.2	1607.6	1568.4	1577.6	1582.1	1607.6	1608.2	1654.0	50
51	FL643065005	REITs			265.7	347.3	379.0	357.6	381.6	375.7	379.0	384.5	376.1	51
52	FL663069005	Brokers and dealers			664.3	840.0	661.5	855.5	821.2	806.8	661.5	643.7	638.4	52
53	FL733069005	Holding companies			106.6	130.2	151.2	150.5	145.5	150.4	151.2	145.2	150.5	53
54	FL503069005	Other financial business			88.2	84.5	72.6	98.8	69.2	69.7	72.6	78.5	88.0	54
55	FL263069005	Rest of the world			890.7	1037.2	1130.5	1083.1	1089.7	1082.6	1130.5	1127.9	1126.7	55

(1) Sum of depository institution loans not elsewhere classified, other loans and advances, total mortgages, and consumer credit.

Levels

L.215 Depository Institution Loans Not Elsewhere Classified (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL793068005	Total liabilities	4216.8	4344.8	4905.8	4493.0	4699.8	4781.8	4905.8	4929.6	4918.9	1
2	FL153168005	Household sector	370.7	423.0	491.8	436.1	456.2	468.5	491.8	470.6	465.5	2
3	FL103168005	Nonfinancial corporate business	1180.0	1142.9	1494.0	1288.2	1408.4	1438.1	1494.0	1515.5	1510.7	3
4	FL113168005	Nonfinancial noncorporate business	1586.3	1500.9	1578.9	1517.7	1543.1	1553.4	1578.9	1588.4	1582.7	4
5	FL793168005	Domestic financial sectors	380.8	529.8	480.5	483.2	479.3	472.3	480.5	459.9	453.1	5
6	FL613168005	Finance companies	177.9	299.3	241.2	252.6	238.3	236.9	241.2	228.5	237.6	6
7	FL643168005	REITs	30.0	38.2	42.0	41.4	44.2	39.1	42.0	38.7	39.5	7
8	FL663168005	Brokers and dealers	132.3	171.3	182.1	170.5	179.1	179.6	182.1	178.3	162.7	8
9	FL713068505	Other financial business (2)	40.7	21.0	15.3	18.8	17.7	16.6	15.3	14.4	13.3	9
10	FL263168005	Rest of the world	699.0	748.2	860.6	767.6	812.7	849.6	860.6	895.1	906.9	10
11	FL263168465	Foreign official institutions	2.5	3.5	3.6	3.3	2.8	3.1	3.6	2.8	2.8	11
12	FL263168485	Foreign nonfinancial corporations	186.5	198.8	214.7	205.1	208.6	210.5	214.7	212.5	205.3	12
13	FL263168495	Foreign nondepository financial institutions	510.0	545.9	642.3	559.2	601.3	636.1	642.3	679.8	698.7	13
14	FL793068005	Total assets	4216.8	4344.8	4905.8	4493.0	4699.8	4781.8	4905.8	4929.6	4918.9	14
15	FL713068005	Monetary authority (3)	52.2	42.2	22.9	34.1	28.4	26.1	22.9	20.9	17.7	15
16	FL763068005	U.S.-chartered depository institutions	3362.7	3421.5	3703.6	3453.3	3609.7	3658.7	3703.6	3726.0	3730.2	16
17	FL753068005	Foreign banking offices in U.S.	704.5	778.8	938.3	802.4	840.8	864.9	938.3	937.0	914.1	17
18	FL743068005	Banks in U.S.-affiliated areas	18.7	15.8	17.2	15.9	16.3	16.8	17.2	16.7	17.5	18
19	FL473068005	Credit unions	78.7	86.6	223.8	187.3	204.6	215.4	223.8	229.0	239.4	19

(1) Excludes depository institution lending in the form of open market paper, mortgages, and consumer credit which are shown on other instrument tables.

(2) Loans from Federal Reserve banks to Federal Reserve funding, credit, and liquidity facility special purpose vehicles.

(3) Loans from Federal Reserve banks to the household, broker and dealer, finance companies, and other financial business sectors.

L.216 Other Loans and Advances (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
						Q1	Q2	Q3	Q4		
1	FL893169005	Total other loans and advances	4681.0	5441.3	5968.3	5770.0	5855.7	5927.9	5968.3	6414.3	5948.2
2	FL163069005	Nonprofit organization loans	146.1	148.0	150.5	148.6	149.2	149.8	150.5	151.0	151.6
3	FL153169055	Liab.: Household sector	114.1	114.8	116.1	115.2	115.5	115.8	116.1	116.3	116.6
4	FL163069043	Nonfinancial noncorporate business	32.0	33.2	34.4	33.5	33.8	34.1	34.4	34.7	35.0
5	FL313069205	U.S. government loans	419.7	536.3	626.9	583.6	616.3	615.9	626.9	626.2	588.1
6	FL153169203	Liab.: Household sector	49.1	57.8	64.9	59.7	61.8	61.8	64.9	65.9	67.3
7	FL103169205	Nonfinancial corporate business	188.9	255.8	306.2	284.3	303.1	303.0	306.2	304.5	280.3
8	FL113169205	Nonfinancial noncorporate business	128.6	169.7	202.8	186.5	198.3	198.3	202.8	202.6	187.4
9	FL213169203	State and local governments	22.1	22.6	23.3	22.7	22.8	22.8	23.3	23.6	23.7
10	FL403169283	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	FL313069223	Finance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	FL503169205	Other financial business	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
13	FL263169203	Rest of the world	28.6	28.0	27.4	28.0	28.1	27.7	27.4	27.3	27.0
14	FL153169405	Policy loans (Household liability)	130.8	129.0	128.5	126.6	126.9	127.2	128.5	130.4	130.1
15	FL313069403	Asset: Federal government	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
16	FL543069405	Life insurance companies	130.6	128.8	128.4	126.5	126.7	127.1	128.4	130.2	129.9
17	FL313169003	Federal government retirement funds loans	0.0	272.8	0.0						
18	FL313169003	Liab.: Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.8	0.0
19	FL403069330	Federal Home Loan Banks advances (2)	410.3	335.4	820.4	373.1	520.3	660.8	820.4	1042.1	855.0
20	FL763169335	Liab.: U.S.-chartered depository institutions	252.3	176.6	585.7	202.1	325.1	445.6	585.7	810.3	629.8
21	FL473169333	Credit unions	43.3	40.7	96.7	42.3	59.9	77.6	96.7	87.7	85.0
22	FL513169333	Property-casualty insurance companies	10.0	7.0	5.2	6.3	5.8	5.1	5.2	4.7	4.4
23	FL543169373	Life insurance companies	103.9	110.8	132.4	121.9	129.2	132.2	132.4	139.0	135.5
24	FL613169333	Finance companies	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
25	FL643169373	REITs	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.2
26	FL403069395	Government-sponsored enterprise (GSE) loans (3)	153.2	164.4	182.3	177.9	172.0	172.6	182.3	187.4	188.1
27	FL153169305	Liab.: Household sector (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	FL183169305	Nonfinancial corporate business (FCS)	14.8	16.1	17.8	20.9	18.6	17.2	17.8	19.8	18.1
29	FL113169305	Nonfinancial noncorporate business (FCS)	138.4	148.4	164.5	157.0	153.3	155.3	164.5	167.6	169.9
30	FL763169383	U.S.-chartered depository inst. (SLMA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	FL663067005	Margin accounts at brokers and dealers	482.4	574.7	404.2	582.9	542.7	539.9	404.2	391.1	411.7
32	FL663067003	Liab.: Household sector	411.1	517.6	381.6	519.2	466.9	458.6	381.6	370.5	380.5
33	FL663067063	Brokers and dealers	71.3	57.2	22.6	63.7	75.8	81.3	22.6	20.6	31.2
34	FL663167015	Cash accounts at brokers and dealers	833.4	953.6	934.1	1077.6	1009.6	941.8	934.1	903.7	894.2
35	FL153067005	Asset: Household sector	846.8	942.6	874.9	1044.0	994.6	928.7	874.9	845.9	849.3
36	FL263067005	Rest of the World (net)	-13.3	11.1	59.2	33.6	15.0	13.2	59.2	57.9	44.8
37	FL503169023	Clearing funds at other financial business	197.7	275.3	245.3	289.4	266.1	254.6	245.3	248.0	234.3
38	FL763069023	Asset: U.S.-chartered depository institutions	16.2	18.1	14.9	14.0	14.0	13.5	14.9	18.1	18.4
39	FL663069025	Brokers and dealers	124.5	199.5	182.4	203.3	210.4	197.9	182.4	175.4	150.5
40	FL503069025	Other financial business	57.0	57.7	48.0	72.1	41.7	43.2	48.0	54.5	65.4
41	FL103169803	Loans to nonfinancial corporate business (4)	506.4	621.3	652.2	657.5	663.6	667.0	652.2	645.8	636.4
42	FL153069803	Asset: Household sector	105.6	97.0	91.4	97.9	99.7	100.6	91.4	90.9	89.1
43	FL543069873	Life insurance companies	32.9	38.6	40.0	39.6	39.2	41.8	40.0	39.3	39.4
44	FL653069803	Mutual funds	88.7	144.2	125.4	164.8	154.2	140.2	125.4	115.2	107.7
45	FL673069803	ABS issuers	210.7	265.8	308.7	275.0	289.6	302.6	308.7	311.2	312.1
46	FL663069803	Brokers and dealers	57.4	65.8	74.9	69.3	68.1	69.0	74.9	77.2	76.2
47	FL503069805	Other financial business	11.1	10.0	11.8	10.9	12.8	12.8	11.8	12.1	11.9
48	FL673069505	Securitized loans held by ABS issuers	0.0	6.5	4.9	6.1	5.1	4.5	4.9	4.6	4.5
49	FL673069505	Liab.: Nonfinancial corporate business	0.0	6.5	4.9	6.1	5.1	4.5	4.9	4.6	4.5
50	FL613069505	Finance company loans to business	370.3	523.6	583.8	531.0	549.1	560.2	583.8	584.0	611.1
51	FL103169535	Liab.: Nonfinancial corporate business	326.2	455.6	520.7	466.5	486.1	498.2	520.7	521.8	547.7
52	FL113169535	Nonfinancial noncorporate business	44.0	68.0	63.1	64.5	62.9	62.0	63.1	62.2	63.4
53	FL733069005	Holding company loans	106.6	130.2	151.2	150.5	145.5	150.4	151.2	145.2	150.5
54	FL733069013	Liab.: Nonfinancial corporate business	79.4	104.1	115.1	118.7	109.4	104.2	115.1	112.4	120.2
55	FL733069023	Rest of the world	27.2	26.2	36.1	31.8	36.1	46.2	36.1	32.8	30.2
56	FL503069075	Other financial business loans (5)	20.1	16.8	12.8	15.8	14.7	13.7	12.8	11.8	10.7
57	FL503069003	Liab.: Household sector (TALF II)	3.6	1.3	1.0	1.3	1.1	1.1	1.0	0.9	0.8
58	FL503069013	Nonfinancial corporate business (MSLF)	6.0	5.5	4.0	5.2	4.9	4.5	4.0	3.7	3.4
59	FL503069023	Nonfinancial noncorporate business (MSLF)	10.5	9.9	7.7	9.3	8.7	8.1	7.7	7.2	6.5
60	FL503069033	Nonprofit organizations (MSLF)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	FL263069500	Foreign loans to U.S. corporate business	904.0	1026.1	1071.3	1049.5	1074.6	1069.4	1071.3	1070.1	1081.9
62	FL263069500	Liab.: Nonfinancial corporate business	904.0	1026.1	1071.3	1049.5	1074.6	1069.4	1071.3	1070.1	1081.9

(1) Customers' liability on acceptances outstanding are included elsewhere beginning 2008q3 and are no longer shown on the table. These are assets of U.S.-chartered depository institutions and foreign banking offices in U.S., and liabilities of nonfinancial corporate business and rest of the world.

(2) The government-sponsored enterprises sector includes Federal Home Loan Banks. Finance companies and real estate investment trusts receive advances through affiliated captive insurance companies.

(3) The Student Loan Marketing Association (Sallie Mae) was included until it was fully privatized in 2004:Q4. Federal Home Loan Bank advances are shown separately on line 19.

(4) Syndicated loans from domestic entities, excluding depository institutions and finance companies which are included elsewhere.

(5) 2020 Term Asset-Backed Securities Loan Facility (TALF II) loans to domestic hedge funds and private equity funds and Main Street Lending Facility (MSLF) loans.

Levels

L.217 Total Mortgages (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL893065005	Total mortgages	16788.2	18317.7	19599.4	18584.8	19006.8	19330.2	19599.4	19742.3	19900.3	1
2	FL893065105	One-to-four-family residential	11650.9	12786.3	13610.4	12941.4	13219.6	13445.7	13610.4	13671.4	13766.8	2
3	FL893065405	Multifamily residential	1755.3	1912.3	2078.0	1954.0	1997.7	2036.1	2078.0	2110.4	2139.3	3
4	FL893065505	Commercial	3093.4	3294.8	3561.9	3359.0	3452.8	3505.6	3561.9	3604.7	3631.8	4
5	FL893065603	Farm	288.6	324.3	349.1	330.4	336.6	342.8	349.1	355.7	362.4	5
6	FL893065005	Total liabilities	16788.2	18317.7	19599.4	18584.8	19006.8	19330.2	19599.4	19742.3	19900.3	6
7	FL153165005	Household sector	11235.0	12331.7	13114.8	12473.7	12738.5	12954.5	13114.8	13176.4	13272.9	7
8	FL143165005	Nonfinancial business	5327.1	5738.4	6220.2	5858.0	6011.3	6111.6	6220.2	6301.8	6366.9	8
9	FL103165005	Corporate	762.0	883.6	1042.1	918.6	975.9	1007.0	1042.1	1063.6	1079.9	9
10	FL113165005	Noncorporate	4565.1	4854.8	5178.1	4939.5	5035.4	5104.6	5178.1	5238.1	5287.1	10
11	FL313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FL123165005	REITs	226.1	247.6	264.4	253.1	256.9	264.1	264.4	264.1	260.5	12
13	FL893065005	Total assets	16788.2	18317.7	19599.4	18584.8	19006.8	19330.2	19599.4	19742.3	19900.3	13
14	FL153065005	Household sector	80.6	86.6	84.8	86.3	85.5	85.2	84.8	84.8	83.7	14
15	FL103065003	Nonfinancial corporate business	44.4	53.6	66.0	56.5	59.5	62.7	66.0	69.6	73.3	15
16	FL113065005	Nonfinancial noncorporate business	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	61.7	16
17	FL313065005	Federal government	127.1	133.1	168.0	134.9	138.2	143.1	168.0	169.7	170.7	17
18	FL313065015	Ginnie Mae	2.3	2.0	23.2	1.9	1.8	1.8	23.2	23.0	22.3	18
19	FL313065075	Farmers Home Administration (FmHA) (2)	108.3	111.7	116.0	112.2	113.3	114.0	116.0	117.1	117.9	19
20	FL313065035	Federal Housing Administration (FHA)	16.6	19.5	28.7	20.9	23.1	27.3	28.7	29.6	30.5	20
21	FL313065095	Other (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FL213065005	State and local governments	261.4	269.0	276.6	270.9	272.8	274.7	276.6	278.5	280.5	22
23	FL703065005	Private depository institutions	5741.1	5952.5	6488.0	5948.4	6163.3	6351.0	6488.0	6566.8	6631.1	23
24	FL763065005	U.S.-chartered depository institutions	5027.1	5172.5	5690.2	5238.4	5420.4	5575.9	5690.2	5759.3	5808.9	24
25	FL753065005	Foreign banking offices in U.S.	81.0	91.1	105.3	94.9	99.2	102.6	105.3	105.2	107.1	25
26	FL743065003	Banks in U.S.-affiliated areas	22.9	21.4	21.7	21.3	21.3	21.7	21.7	21.1	21.0	26
27	FL473065100	Credit unions	610.1	667.5	670.7	593.8	622.4	650.8	670.7	681.2	694.0	27
28	FL513065505	Property-casualty insurance companies	24.3	27.7	30.4	29.6	30.4	30.9	30.4	30.5	31.8	28
29	FL543065005	Life insurance companies	644.7	690.9	757.1	712.3	731.2	743.3	757.1	768.7	782.0	29
30	FL573065005	Private pension funds	24.3	25.5	26.3	25.6	25.8	26.0	26.3	26.4	26.8	30
31	FL223065043	State and local govt. retirement funds	7.1	6.8	9.8	6.7	9.5	7.5	9.8	11.3	12.5	31
32	FL403065005	Government-sponsored enterprises	6142.5	6924.1	7323.6	7110.2	7206.0	7274.2	7323.6	7321.9	7356.2	32
33	FL403065015	Fannie Mae	3589.9	3899.0	4075.6	3989.5	4039.7	4058.7	4075.6	4072.6	4084.5	33
34	FL403065025	Freddie Mac	2328.0	2789.8	3003.0	2883.3	2925.5	2972.6	3003.0	3005.9	3025.3	34
35	FL403065045	Farm Credit System	154.6	171.4	179.8	173.4	176.0	178.1	179.8	178.2	179.5	35
36	FL403065035	FHLB	62.8	55.5	56.1	55.5	55.8	56.1	56.1	56.3	57.7	36
37	FL403065653	Farmer Mac	7.3	8.3	9.0	8.5	8.9	8.8	9.0	8.9	9.1	37
38	FL413065005	Agency- and GSE-backed mortgage pools	2428.3	2501.8	2687.9	2534.8	2583.9	2637.4	2687.9	2717.9	2765.0	38
39	FL413065015	Ginnie Mae	2103.4	2149.2	2337.1	2182.3	2229.4	2284.5	2337.1	2370.0	2418.2	39
40	FL413065025	Freddie Mac	318.7	346.7	345.1	346.6	348.6	347.1	345.1	342.1	340.5	40
41	FL413065045	Fannie Mae	5.3	4.7	4.6	4.7	4.7	4.6	4.6	4.5	4.5	41
42	FL413065653	Farmer Mac	0.9	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.8	42
43	FL413065035	Farmers Home Administration (FmHA) (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43
44	FL673065005	ABS issuers	833.3	889.2	900.0	903.1	913.4	916.2	900.0	912.3	912.6	44
45	FL613065000	Finance companies	110.0	352.6	341.1	349.6	346.4	342.2	341.1	338.2	336.4	45
46	FL643065005	REITs	265.7	347.3	379.0	357.6	381.6	375.7	379.0	384.5	376.1	46

(1) Sum of one-to-four-family residential mortgages (table L.218), multifamily residential mortgages (table L.219), commercial mortgages (table L.220), and farm mortgages (table L.221).

(2) FmHA-guaranteed securities sold to the Federal Financing Bank were reallocated from FmHA mortgage pools to FmHA mortgage holdings in 1986:Q4 because of accounting changes by the Farmers Home Administration.

(3) Other includes Department of Veterans Affairs, Federal Financing Bank, Public Housing Administration, and Resolution Trust Corporation.

L.218 One-to-four-family Residential Mortgages (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3		
1	FL893065105	Total liabilities	11650.9	12786.3	13610.4	12941.4	13219.6	13445.7	13610.4	13671.4	13766.8 1
2	FL153165105	Household sector	10862.4	11941.6	12704.5	12078.5	12338.4	12549.3	12704.5	12759.6	12849.7 2
3	FL103165105	Nonfinancial corporate business	16.7	18.8	22.2	19.7	20.7	21.8	22.2	22.3	21.7 3
4	FL113165105	Nonfinancial noncorporate business	771.8	825.9	883.7	843.1	860.5	874.6	883.7	889.4	895.4 4
5	FL893065105	Total assets	11650.9	12786.3	13610.4	12941.4	13219.6	13445.7	13610.4	13671.4	13766.8 5
6	FL153065103	Household sector	68.3	64.8	61.3	64.0	63.1	62.2	61.3	60.5	59.6 6
7	FL103065105	Nonfinancial corporate business	26.7	32.2	39.6	33.9	35.7	37.6	39.6	41.7	44.0 7
8	FL113065103	Nonfinancial noncorporate business	19.4	20.8	22.2	21.2	21.6	21.9	22.2	22.3	22.5 8
9	FL313065105	Federal government	30.4	32.6	63.1	33.8	36.0	40.0	63.1	63.8	64.1 9
10	FL213065103	State and local governments	133.8	137.4	140.9	138.2	139.1	140.0	140.9	141.8	142.7 10
11	FL763065105	U.S.-chartered depository institutions	2581.5	2606.2	2851.7	2620.5	2725.1	2803.0	2851.7	2873.8	2888.7 11
12	FL753065103	Foreign banking offices in U.S.	1.2	1.2	0.9	1.1	1.1	1.0	0.9	0.9	0.8 12
13	FL743065103	Banks in U.S.-affiliated areas	13.5	12.0	11.4	11.7	11.5	11.4	11.4	11.0	11.0 13
14	FL473065100	Credit unions	610.1	667.5	670.7	593.8	622.4	650.8	670.7	681.2	694.0 14
15	FL543065105	Life insurance companies	38.6	49.4	64.7	53.6	57.7	60.9	64.7	65.5	66.4 15
16	FL573065103	Private pension funds	0.5	0.4	0.2	0.3	0.3	0.3	0.2	0.2	0.2 16
17	FL223065143	State and local govt. retirement funds	2.6	2.4	3.5	2.4	3.4	2.7	3.5	4.1	4.5 17
18	FL403065105	Government-sponsored enterprises	5575.3	6312.7	6655.0	6489.2	6576.7	6635.3	6655.0	6645.7	6664.1 18
19	FL413065105	Agency- and GSE-backed mortgage pools	2009.0	2044.4	2222.6	2074.3	2120.2	2172.9	2222.6	2253.4	2298.9 19
20	FL673065105	ABS issuers	410.2	412.2	423.9	418.9	424.1	427.6	423.9	427.3	429.0 20
21	FL613065105	Finance companies	77.1	310.6	300.7	306.6	303.2	300.9	300.7	298.2	297.3 21
22	FL643065105	REITs	52.8	79.5	78.0	78.0	78.3	77.0	78.0	79.9	79.0 22
Memo:											
23	FL893065125	Home equity loans included above (2)	441.8	446.2	478.1	436.7	452.0	466.1	478.1	480.8	491.2 23
24	FL763065125	U.S.-chartered depository institutions	334.5	292.9	305.3	288.5	295.2	301.0	305.3	303.5	304.5 24
25	FL753065203	Foreign banking offices in U.S.	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 25
26	FL473065125	Credit unions	86.0	86.2	108.7	82.4	91.7	100.8	108.7	113.5	122.3 26
27	FL673065123	ABS issuers	5.8	4.9	3.9	4.5	4.4	4.1	3.9	4.1	4.9 27
28	FL613065123	Finance companies	15.4	62.1	60.1	61.3	60.6	60.2	60.1	59.6	59.5 28

(1) Mortgages on 1-4 family properties including mortgages on farm houses.

(2) Loans made under home equity lines of credit and home equity loans secured by junior liens. Excludes home equity loans held by individuals.

L.219 Multifamily Residential Mortgages

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			1755.3	1912.3	2078.0	1954.0	1997.7	2036.1	2078.0	2110.4	2139.3	1
			7	8	9	10	11	12	13	14	15	
1	FL893065405	Total liabilities	1755.3	1912.3	2078.0	1954.0	1997.7	2036.1	2078.0	2110.4	2139.3	6
2	FL103165405	Nonfinancial corporate business	86.6	94.4	102.8	96.5	98.7	100.7	102.8	104.4	105.8	2
3	FL113165405	Nonfinancial noncorporate business	1645.0	1793.4	1952.8	1833.5	1875.1	1913.1	1952.8	1983.3	2010.9	3
4	FL313165403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FL213165403	REITs	23.7	24.5	22.4	23.9	24.0	22.3	22.4	22.8	22.5	5
6	FL893065405	Total assets	1755.3	1912.3	2078.0	1954.0	1997.7	2036.1	2078.0	2110.4	2139.3	6
7	FL153065403	Household sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	FL103065403	Nonfinancial corporate business	0.7	0.8	1.0	0.8	0.9	0.9	1.0	1.0	1.1	8
9	FL113065403	Nonfinancial noncorporate business	18.3	19.6	20.9	20.0	20.4	20.6	20.9	21.0	21.1	9
10	FL313065405	Federal government	11.1	10.9	10.5	10.8	10.7	10.6	10.5	10.5	10.5	10
11	FL213065403	State and local governments	105.1	108.7	112.3	109.6	110.5	111.4	112.3	113.2	114.1	11
12	FL763065405	U.S.-chartered depository institutions	526.7	560.9	654.1	578.4	608.6	637.0	654.1	671.7	680.7	12
13	FL753065403	Foreign banking offices in U.S.	14.0	15.9	21.8	15.9	18.5	20.2	21.8	21.7	22.8	13
14	FL543065405	Life insurance companies	171.0	196.5	211.4	201.6	206.0	208.5	211.4	214.6	219.0	14
15	FL573065403	Private pension funds	0.6	0.3	0.1	0.3	0.2	0.1	0.1	0.0	0.0	15
16	FL223065443	State and local govt. retirement funds	2.1	2.0	2.9	2.0	2.9	2.2	2.9	3.4	3.8	16
17	FL403065405	Government-sponsored enterprises	419.4	445.0	489.4	451.5	456.2	462.9	489.4	493.9	506.3	17
18	FL413065405	Agency- and GSE-backed mortgage pools	418.4	456.2	464.1	459.2	462.4	463.2	464.1	463.3	464.3	18
19	FL673065405	ABS issuers	51.6	64.0	58.6	70.6	66.9	66.7	58.6	65.6	65.3	19
20	FL613065403	Finance companies	5.5	15.7	15.0	16.0	16.3	14.9	15.0	14.9	15.1	20
21	FL643065405	REITs	10.7	15.8	15.9	17.3	17.3	16.8	15.9	15.6	15.4	21

Levels

L.220 Commercial Mortgages

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL893065505	Total liabilities	3093.4	3294.8	3561.9	3359.0	3452.8	3505.6	3561.9	3604.7	3631.8	1
2	FL163165505	Nonprofit organizations (1)	372.6	390.1	410.2	395.1	400.2	405.2	410.2	416.7	423.3	2
3	FL103165505	Nonfinancial corporate business	583.0	684.5	824.9	714.8	767.5	794.1	824.9	842.8	856.3	3
4	FL113165505	Nonfinancial noncorporate business	1935.4	1997.2	2084.7	2019.9	2052.2	2064.5	2084.7	2103.8	2114.3	4
5	FL123165503	REITs	202.3	223.1	242.0	229.1	233.0	241.8	242.0	241.4	237.9	5
6	FL893065505	Total assets	3093.4	3294.8	3561.9	3359.0	3452.8	3505.6	3561.9	3604.7	3631.8	6
7	FL153065505	Household sector	1.2	1.3	1.4	1.3	1.4	1.4	1.4	1.4	1.5	7
8	FL103065503	Nonfinancial corporate business	17.1	20.6	25.4	21.8	22.9	24.1	25.4	26.8	28.2	8
9	FL113065503	Nonfinancial noncorporate business	14.6	15.6	16.6	15.9	16.2	16.4	16.6	16.7	16.9	9
10	FL313065505	Federal government	75.4	78.2	81.8	78.7	79.6	80.2	81.8	82.6	83.1	10
11	FL213065503	State and local governments	21.0	21.4	21.8	21.5	21.6	21.7	21.8	21.9	22.0	11
12	FL763065505	U.S.-chartered depository institutions	1822.1	1904.7	2075.9	1936.8	1982.1	2029.4	2075.9	2103.2	2127.0	12
13	FL753065503	Foreign banking offices in U.S.	65.5	73.8	82.4	77.8	79.4	81.2	82.4	82.5	83.4	13
14	FL743065505	Banks in U.S.-affiliated areas	9.4	9.4	10.3	9.6	9.8	10.3	10.3	10.1	10.0	14
15	FL513065505	Property-casualty insurance companies	24.3	27.7	30.4	29.6	30.4	30.9	30.4	30.5	31.8	15
16	FL543065505	Life insurance companies	415.9	423.9	458.3	435.6	445.7	451.6	458.3	465.5	473.1	16
17	FL573065505	Private pension funds	23.2	24.8	26.0	25.0	25.3	25.6	26.0	26.2	26.6	17
18	FL223065545	State and local govt. retirement funds	2.4	2.3	3.3	2.3	3.2	2.5	3.3	3.9	4.3	18
19	FL413065505	Agency- and GSE-backed mortgage pools	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	FL673065505	ABS issuers	371.6	413.0	417.5	413.6	422.4	421.9	417.5	419.4	418.3	20
21	FL613065503	Finance companies	27.4	26.2	25.4	27.0	26.8	26.4	25.4	25.0	24.0	21
22	FL643065505	REITs	202.2	251.9	285.2	262.3	285.9	281.9	285.2	289.0	281.7	22

(1) Liability of the households and nonprofit organizations sector (tables L.101 and B.101).

Levels

L.221 Farm Mortgages (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

1	FL893065603	Total liabilities	288.6	324.3	349.1	330.4	336.6	342.8	349.1	355.7	362.4	1	
2	FL183165605	Nonfinancial corporate business	75.7	86.0	92.2	87.5	89.0	90.4	92.2	94.1	95.9	2	
3	FL233165605	Nonfinancial noncorporate business	212.9	238.3	256.9	242.9	247.6	252.4	256.9	261.6	266.5	3	
4	FL893065603	Total assets	288.6	324.3	349.1	330.4	336.6	342.8	349.1	355.7	362.4	4	
5	FL153065605	Household sector	11.0	20.5	22.0	21.0	21.0	21.6	22.0	22.9	22.6	5	
6	FL113065603	Nonfinancial noncorporate business	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	6	
7	FL313065605	Federal government	10.3	11.5	12.5	11.7	11.9	12.3	12.5	12.7	13.0	7	
8	FL213065603	State and local governments	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	8	
9	FL763065633	U.S.-chartered depository institutions	96.8	100.8	108.5	102.7	104.6	106.6	108.5	110.6	112.6	9	
10	FL753065603	Foreign banking offices in U.S.	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	10
11	FL543065633	Life insurance companies	19.2	21.1	22.7	21.5	21.9	22.3	22.7	23.1	23.6	11	
12	FL223065643	State and local govt. retirement funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	
13	FL403065605	Government-sponsored enterprises	147.8	166.4	179.2	169.6	173.0	176.0	179.2	182.3	185.8	13	
14	FL413065605	Agency- and GSE-backed mortgage pools	0.9	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.8	14	

(1) Excludes mortgages on farm houses.

L.222 Consumer Credit

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL153166000	Total liabilities (Households)	4184.9	4548.5	4893.4	4577.0	4694.1	4788.9	4893.4	4886.4	4943.4	1
2	FL153166000	Total assets	4184.9	4548.5	4893.4	4577.0	4694.1	4788.9	4893.4	4886.4	4943.4	2
3	FL163066223	Nonprofit organizations (1)	24.1	22.0	18.7	21.3	20.5	19.5	18.7	18.6	18.2	3
4	FL103066005	Nonfinancial corporate business	35.8	35.8	35.8	34.7	34.9	35.0	35.8	34.7	34.9	4
5	FL113066003	Nonfinancial noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5
6	FL313066220	Federal government (2)	1381.0	1436.4	1487.3	1455.0	1457.1	1479.1	1487.3	1499.7	1492.1	6
7	FL763066000	U.S.-chartered depository institutions	1685.6	1825.8	2029.8	1829.7	1913.6	1957.4	2029.8	1999.4	2034.0	7
8	FL473066000	Credit unions	505.1	532.0	636.7	547.2	584.4	616.3	636.7	645.0	654.7	8
9	FL403066005	Government-sponsored enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	FL673066000	ABS issuers	1.9	1.4	2.4	1.3	1.4	1.9	2.4	3.0	3.0	10
11	FL613066005	Finance companies	551.4	695.1	682.7	687.8	682.2	679.6	682.7	686.0	706.5	11
Memo:												
12	FL153166100	Credit card loans (3)	974.6	1053.5	1212.6	1035.7	1098.4	1133.1	1212.6	1178.9	1224.7	12
13	FL153166400	Auto loans	1224.4	1392.7	1499.5	1410.6	1445.2	1476.9	1499.5	1516.4	1533.3	13
14	FL153166220	Student loans (4)	1693.9	1733.4	1764.1	1747.5	1744.0	1761.7	1764.1	1774.9	1765.0	14
15	FL153166205	Other consumer credit (5)	292.0	368.9	417.2	383.3	406.5	417.2	417.2	416.2	420.4	15

(1) Student loans originated under the Federal Family Education Loan Program. Asset of the households and nonprofit organizations sector (tables L.101 and B.101).

(2) Includes loans originated by the Department of Education under the Federal Direct Loan Program and Perkins Loans, as well as Federal Family Education Loan Program loans that the government purchased from depository institutions, finance companies, and nonprofit and educational institutions, and loans in default.

(3) Revolving credit that also includes overdraft plans on checking accounts and other loans without a fixed repayment schedule.

(4) Includes student loans held by nonprofit organizations (line 3), the federal government (line 6), depository institutions (part of lines 7 and 8), and finance companies (part of line 11). Data begin in 2006:Q1.

(5) Includes student loans before 2006:Q1.

Levels

L.223 Direct Investment Intercompany Debt

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

<i>U.S. direct investment abroad: Intercompany Debt</i>												
1	LM263192305	Liab.: Rest of the world (1)	40.7	-36.2	-72.2	-77.7	-48.3	-78.6	-72.2	-64.1	-61.6	1
2	LM263192313	U.S. parents' claims	699.9	723.6	731.9	740.6	753.3	728.5	731.9	748.3	752.0	2
3	LM263092313	Less: U.S. parents' liabilities	659.1	759.9	804.2	818.3	801.6	807.1	804.2	812.5	813.6	3
4	LM103092305	Asset: Nonfinancial corporate business	33.6	-29.7	-59.9	-63.9	-39.9	-65.0	-59.9	-53.1	-57.2	4
5	LM763092305	U.S.-chartered depository institutions	1.7	-1.5	-3.0	-3.2	-1.9	-3.3	-3.0	-2.6	-1.1	5
6	LM513092305	Property-casualty insurance companies	1.2	-1.1	-2.1	-2.4	-1.5	-2.3	-2.1	-1.9	-0.7	6
7	LM543092375	Life insurance companies	0.5	-0.3	-0.2	-0.6	-0.3	-0.3	-0.2	-0.3	-0.1	7
8	LM613092305	Finance companies	1.8	-1.7	-3.7	-3.7	-2.3	-3.9	-3.7	-3.3	-1.5	8
9	LM663092305	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9
10	LM733092305	Holding companies	2.0	-1.9	-3.4	-4.0	-2.4	-3.8	-3.4	-3.0	-1.0	10
<i>Foreign direct investment in U.S.: Intercompany debt</i>												
11	LM103192305	Liab.: Nonfinancial corporate business	321.1	311.9	381.7	320.5	331.1	362.4	381.7	360.9	373.3	11
12	LM115114305	Nonfinancial noncorporate business	5.7	5.3	5.5	5.4	5.3	5.5	5.5	5.2	5.1	12
13	LM753192305	Foreign banking offices in U.S.	20.0	17.1	16.9	16.6	16.2	16.7	16.9	16.2	16.4	13
14	LM513192305	Property-casualty insurance companies	11.3	10.3	10.5	10.2	10.0	10.5	10.5	9.9	9.7	14
15	LM543192375	Life insurance companies	12.6	11.4	6.6	10.1	8.4	7.5	6.6	6.4	6.8	15
16	LM613192305	Finance companies	7.1	7.3	7.3	7.3	7.1	7.4	7.3	6.8	6.4	16
17	LM663192305	Brokers and dealers	14.3	15.6	14.5	15.2	14.2	13.9	14.5	13.7	12.1	17
18	LM733192305	Holding companies	105.7	105.8	70.2	101.7	91.7	83.2	70.2	70.7	61.2	18
19	LM503192305	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19
20	LM263092305	Asset: Rest of the world (1)	497.8	484.6	513.2	487.0	483.9	507.2	513.2	489.9	490.9	20
21	LM263092323	U.S. affiliates' liabilities	953.6	959.7	981.2	961.2	962.0	983.1	981.2	962.0	957.9	21
22	LM263192323	Less: U.S. affiliates' claims	455.8	475.1	468.1	474.2	478.1	475.9	468.1	472.1	467.0	22
Memo:												
23	LM263192005	Total U.S. direct investment abroad (1, 2)	8234.5	9690.6	8004.8	9079.6	7673.7	7018.4	8004.8	8709.2	8932.9	23
24	LM263092001	Total Foreign direct investment in U.S. (1, 2)	10760.7	13647.7	10990.5	12941.4	10851.9	10287.4	10990.5	11749.7	12806.9	24

(1) Direct investment is presented on a directional basis and reported at market value.

(2) Memo totals are the sum of direct investment equity (tables F.225.a and L.225.a) and intercompany debt (tables F.223 and L.223).

L.224 Corporate Equities (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	LM893064105	Issues at market value	65523.2	80042.2	64702.1	76395.3	64190.3	60996.0	64702.1	68445.1	72892.5	1
2	LM883164105	Domestic sectors	54908.2	67980.9	54396.1	64930.0	54192.5	51803.5	54396.1	57637.0	61858.9	2
3	LM103164103	Nonfinancial corporate business	42497.6	51341.2	39850.0	48744.0	40117.2	38424.4	39850.0	43093.7	46837.7	3
4	LM103164113	Publicly traded	35189.6	43527.3	32928.4	40659.8	33128.3	31506.8	32928.4	35905.2	39192.9	4
5	LM103164123	Closely held	7308.0	7814.0	6921.6	8084.3	6989.0	6917.5	6921.6	7188.5	7644.7	5
6	LM793164105	Financial corporations	12410.5	16639.6	14546.2	16186.0	14075.3	13379.2	14546.2	14543.3	15021.2	6
7	LM793164115	Publicly traded (2)	11748.6	15737.9	13859.4	15321.9	13364.5	12719.1	13859.4	13830.5	14263.8	7
8	LM793164123	Closely held	661.9	901.8	686.8	864.1	710.9	660.1	686.8	712.8	757.4	8
9	LM263164100	Rest of the world (3)	10615.0	12061.3	10306.0	11465.3	9997.7	9192.4	10306.0	10808.1	11033.7	9
10	LM893064105	Holdings at market value	65523.2	80042.2	64702.1	76395.3	64190.3	60996.0	64702.1	68445.1	72892.5	10
11	LM153064105	Household sector	26069.0	31792.9	26459.5	31016.2	25975.4	25170.4	26459.5	28144.0	29840.2	11
12	LM103064103	Nonfinancial corporate business	2543.2	3144.9	2396.5	2949.4	2430.5	2270.1	2396.5	2529.6	2704.4	12
13	LM313064105	Federal government	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	13
14	LM213064103	State and local governments	250.0	306.4	239.3	288.0	237.7	225.1	239.3	254.7	274.2	14
15	FL713064103	Monetary authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15
16	LM763064103	U.S.-chartered depository institutions	43.7	54.1	45.8	53.1	44.2	40.9	45.8	46.0	47.2	16
17	FL753064103	Foreign banking offices in U.S.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	LM513064105	Property-casualty insurance companies	518.6	642.8	532.9	674.3	595.8	506.5	532.9	578.0	608.0	18
19	LM543064105	Life insurance companies	730.6	763.4	621.7	726.4	634.9	593.3	621.7	649.0	660.5	19
20	LM573064105	Private pension funds	3378.8	3869.8	2934.2	3620.6	2968.4	2786.2	2934.2	3104.3	3294.3	20
21	LM343064105	Federal government retirement funds	418.6	524.0	418.8	485.5	410.1	384.9	418.8	449.0	485.4	21
22	LM223064145	State and local govt. retirement funds	2914.7	3318.1	2984.8	3240.4	2977.6	2759.2	2984.8	2886.0	2863.4	22
23	LM653064100	Mutual funds	13391.1	15533.8	11867.0	14328.6	11894.4	11077.4	11867.0	12537.1	13275.8	23
24	LM553064103	Closed-end funds	105.9	123.4	99.0	115.7	100.2	93.3	99.0	98.6	101.6	24
25	LM563064100	Exchange-traded funds	4229.4	5803.3	5059.1	5633.7	4802.4	4552.1	5059.1	5376.1	5768.0	25
26	LM663064103	Brokers and dealers	214.3	233.9	170.3	236.9	177.6	192.2	170.3	235.3	276.0	26
27	FL503064105	Other financial business	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	LM263064105	Rest of the world (4)	10673.4	13898.3	10840.1	12993.3	10908.1	10311.3	10840.1	11524.1	12660.4	28
Memo:												
29	LM883164115	Publicly traded equity at market value (5)	46938.2	59265.1	46787.8	55981.7	46492.7	44225.9	46787.8	49735.8	53456.7	29
30	LM883164125	Closely held equity at market value (6)	7969.9	8715.7	7608.4	8948.4	7699.8	7577.6	7608.4	7901.3	8402.2	30
31	LM883164133	S corporations	5848.2	6400.8	5668.8	6634.2	5752.4	5743.1	5668.8	5916.2	6322.2	31
32	LM883164135	C corporations	2121.7	2314.9	1939.6	2314.1	1947.4	1834.5	1939.6	1985.0	2080.0	32
33	PC073164013	Percent change in Dow Jones U.S. Total Market Index	18.72	24.01	-20.80	-5.73	-17.17	-4.95	6.71	6.79	7.96	33

(1) Includes shares of exchange-traded funds, closed-end funds, and real estate investment trusts. Excludes mutual fund shares shown on table L.226.

(2) Includes corporate equities issued by financial corporations under the federal financial stabilization programs.

(3) Holdings of foreign corporate equities and investment fund shares by U.S. residents; includes American Depository Receipts (ADRs).

(4) Holdings of U.S. issues by foreign residents.

(5) Equal to the sum of lines 4 and 7.

(6) Equal to the sum of lines 5 and 8.

L.225 Other Equity (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3		
1	LM89318115	Issues	34463.4	41476.9	38293.6	40661.5	37800.2	36840.6	38293.6	39655.7	41123.3
2	LM103192105	Nonfinancial corporate business	8718.2	11258.2	9129.8	10712.5	8974.7	8502.1	9129.8	9822.5	10744.3
3	LM113181115	Nonfinancial noncorporate business	13313.5	15907.6	17014.2	16390.6	17035.1	17252.1	17014.2	16842.1	17051.1
4	FL713164005	Monetary authority	33.9	33.9	35.0	34.3	34.9	35.1	35.0	35.4	35.6
5	FL763194603	U.S.-chartered depository institutions	2120.1	2243.5	2104.0	2178.2	2114.5	2063.4	2104.0	2165.6	2174.6
6	LM753181115	Foreign banking offices in U.S.	504.4	571.9	454.1	557.9	451.7	437.7	454.1	489.7	524.8
7	LM513181115	Property-casualty insurance companies	235.9	283.3	218.4	263.8	217.7	206.9	218.4	233.4	252.7
8	LM543181115	Life insurance companies	258.9	309.5	134.9	259.3	179.4	144.9	134.9	146.3	164.2
9	FL403192405	Government-sponsored enterprises	41.8	40.9	60.8	42.3	48.5	54.3	60.8	72.4	67.1
10	LM613192103	Finance companies	146.6	198.2	148.5	186.8	152.9	143.3	148.5	157.4	169.2
11	LM663181115	Brokers and dealers	633.6	724.5	733.1	701.5	694.5	721.3	733.1	730.3	755.3
12	LM733192103	Holding companies	80.9	87.0	95.5	84.9	84.0	91.9	95.5	98.7	103.7
13	LM503181115	Other financial business	112.5	21.3	15.4	21.3	17.9	17.9	15.4	15.4	13.4
14	LM263181115	Rest of the World	8263.1	9797.3	8149.9	9228.2	7794.3	7169.8	8149.9	8846.5	9067.3
15	LM89308115	Holdings	34463.4	41476.9	38293.6	40661.5	37800.2	36840.6	38293.6	39655.7	41123.3
16	LM153081115	Households	13286.6	15869.1	17010.7	16348.5	17015.9	17243.8	17010.7	16840.5	17050.0
17	LM103081115	Nonfinancial corporate business	6764.5	7981.5	6695.4	7531.6	6375.1	5869.9	6695.4	7262.1	7437.2
18	FL113092405	Nonfinancial noncorporate business	13.0	14.3	15.2	14.3	14.4	15.3	15.2	17.0	17.7
19	LM313081115	Federal government	183.3	91.8	88.3	92.1	90.3	90.7	88.3	88.5	86.2
20	LM763081115	U.S.-chartered depository institutions	379.5	439.7	397.9	419.0	363.3	352.6	397.9	430.2	428.2
21	FL473092403	Credit unions	3.9	4.3	6.3	4.3	5.1	5.6	6.3	6.2	6.0
22	LM513081115	Property-casualty insurance companies	246.6	307.7	236.4	283.9	232.8	210.7	236.4	258.5	266.5
23	LM543081115	Life insurance companies	101.6	95.8	33.2	77.9	53.7	39.8	33.2	42.2	48.1
24	LM613081115	Finance companies	353.9	454.8	408.8	435.4	371.1	348.4	408.8	448.1	466.1
25	FL643092473	REITs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	LM663092103	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	LM733081115	Holding companies	2775.6	2946.3	2814.7	2867.9	2805.0	2767.1	2814.7	2885.4	2887.0
28	FL503094505	Other financial business	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1	114.2
29	LM263092101	Rest of the World	10262.9	13163.1	10477.3	12454.3	10367.9	9780.2	10477.3	11259.8	12316.0

(1) Other equity is the sum of direct investment equity and miscellaneous other equity.

L.225.a Direct Investment Equity

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

U.S. direct investment abroad: Equity											
1	LM263192101	Liab.: Rest of the world (1)	8193.8	9726.8	8077.0	9157.4	7722.0	7097.1	8077.0	8773.4	8994.5
2	LM103092105	Asset: Nonfinancial corporate business	6763.2	7980.0	6693.8	7529.7	6373.4	5868.2	6693.8	7260.1	7435.3
3	LM763092100	U.S.-chartered depository institutions	332.2	394.7	333.5	373.0	310.7	294.6	333.5	355.6	358.1
4	LM513092103	Property-casualty insurance companies	245.8	307.2	236.1	283.4	232.4	210.4	236.1	258.2	266.3
5	LM543092173	Life insurance companies	93.9	86.7	25.1	68.3	44.7	31.3	25.1	34.4	41.3
6	LM613092103	Finance companies	353.9	454.8	408.8	435.4	371.0	348.4	408.8	448.1	466.1
7	LM663092103	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	LM733092103	Holding companies	404.9	503.4	379.7	467.6	389.8	344.1	379.7	416.9	427.3
Foreign direct investment in U.S.: Equity											
9	LM103192105	Liab.: Nonfinancial corporate business	8718.2	11258.2	9129.8	10712.5	8974.7	8502.1	9129.8	9822.5	10744.3
10	LM115114103	Nonfinancial noncorporate business	117.2	144.6	113.3	137.0	113.0	105.8	113.3	119.3	121.1
11	LM753192103	Foreign banking offices in U.S.	412.5	463.4	344.7	425.7	346.1	321.1	344.7	372.6	410.6
12	LM513192103	Property-casualty insurance companies	233.4	279.7	213.8	259.6	213.3	202.5	213.8	228.5	247.9
13	LM543192173	Life insurance companies	258.9	309.5	134.9	259.3	179.4	144.9	134.9	146.3	164.2
14	LM613192103	Finance companies	146.6	198.2	148.5	186.8	152.9	143.3	148.5	157.4	169.2
15	LM663192103	Brokers and dealers	295.1	422.6	296.9	388.6	304.4	268.6	296.9	314.6	355.0
16	LM733192103	Holding companies	80.9	87.0	95.5	84.9	84.0	91.9	95.5	98.7	103.7
17	LM503192103	Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	LM263092101	Asset: Rest of the world (1)	10262.9	13163.1	10477.3	12454.3	10367.9	9780.2	10477.3	11259.8	12316.0
Memo:											
19	LM263192005	Total U.S. direct investment abroad (1, 2)	8234.5	9690.6	8004.8	9079.6	7673.7	7018.4	8004.8	8709.2	8932.9
20	LM263092001	Total Foreign direct investment in U.S. (1, 2)	10760.7	13647.7	10990.5	12941.4	10851.9	10287.4	10990.5	11749.7	12806.9

(1) Direct investment is presented on a directional basis and reported at market value.

(2) Memo totals are the sum of direct investment equity (tables F.225.a and L.225.a) and intercompany debt (tables F.223 and L.223).

L.225.b Miscellaneous Other Equity

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL893194905	Total miscellaneous other equity	16006.7	18587.0	19739.3	19049.8	19710.4	19963.4	19739.3	19622.5	19812.8	1
<i>Proprietors' Equity in Noncorporate Business</i>												
2	LM112090205	Liab.: Nonfinancial corporate business	13196.3	15763.0	16901.0	16253.6	16922.1	17146.3	16901.0	16722.7	16929.9	2
3	LM662090003	Brokers and dealers	90.3	106.1	109.8	94.9	93.9	97.5	109.8	117.8	120.1	3
4	LM152090205	Asset: Households	13286.6	15869.1	17010.7	16348.5	17015.9	17243.8	17010.7	16840.5	17050.0	4
<i>Federal government equity in IBRD, etc.:</i>												
5	FL313092803	Liab.: Rest of the world	69.3	70.5	72.9	70.8	72.4	72.7	72.9	73.1	72.8	5
6	FL313092803	Asset: Federal government	69.3	70.5	72.9	70.8	72.4	72.7	72.9	73.1	72.8	6
<i>Federal Reserve Bank stock:</i>												
7	FL713164003	Liab.: Monetary authority	32.4	33.9	35.0	34.3	34.9	35.1	35.0	35.4	35.6	7
8	FL713164003	Asset: U.S.-chartered depository institutions	32.4	33.9	35.0	34.3	34.9	35.1	35.0	35.4	35.6	8
<i>Equity in government-sponsored enterprises:</i>												
9	FL403192405	Liab.: Government-sponsored enterprises	41.8	40.9	60.8	42.3	48.5	54.3	60.8	72.4	67.1	9
10	FL103092405	Asset: Nonfin. corporate business (Fannie Mae and FCS)	1.4	1.5	1.6	1.9	1.7	1.7	1.6	2.0	1.9	10
11	FL113092405	Nonfinancial noncorporate (FCS)	13.0	14.3	15.2	14.3	14.4	15.3	15.2	17.0	17.7	11
12	FL313092403	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12
13	FL763092405	U.S.-chartered depository institutions (FHLB)	14.9	11.1	29.4	11.6	17.7	22.9	29.4	39.1	34.5	13
14	FL473092403	Credit unions (FHLB)	3.9	4.3	6.3	4.3	5.1	5.6	6.3	6.2	6.0	14
15	FL513092403	Property-casualty insurance companies (FHLB)	0.7	0.6	0.3	0.5	0.4	0.3	0.3	0.3	0.2	15
16	FL543092473	Life insurance companies (FHLB)	7.8	9.1	8.1	9.6	9.1	8.5	8.1	7.8	6.8	16
17	FL613092403	Finance companies (FHLB)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	FL643092473	REITs (FHLB)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18
<i>Holding company equity investment in affiliates:</i>												
19	FL763194603	Liab.: U.S.-chartered depository institutions	2120.1	2243.5	2104.0	2178.2	2114.5	2063.4	2104.0	2165.6	2174.6	19
20	FL513194603	Property-casualty insurance companies	2.5	3.6	4.5	4.2	4.4	4.5	4.5	4.9	4.8	20
21	FL543194603	Life insurance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21
22	FL663194605	Brokers and dealers	248.1	195.8	326.5	218.0	296.2	355.2	326.5	297.9	280.3	22
23	FL733094635	Asset: Holding companies	2370.7	2442.9	2435.0	2400.4	2415.1	2423.0	2435.0	2468.5	2459.7	23
<i>Other financial business investment in affiliates:</i>												
24	FL753194503	Liab.: Foreign banking offices in U.S.	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1	114.2	24
25	FL663194505	Brokers and dealers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25
26	FL503094505	Asset: Other financial business	92.0	108.5	109.4	132.2	105.6	116.6	109.4	117.1	114.2	26
<i>Federal gov't investment in Federal Reserve facilities:</i>												
27	FL313094213	Liab.: Monetary authority	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28	FL503194205	Other financial business	112.5	21.3	15.4	21.3	17.9	17.9	15.4	15.4	13.4	28
29	FL313094205	Asset: Federal government	114.0	21.3	15.4	21.3	17.9	17.9	15.4	15.4	13.4	29
<i>Equity investment under Public-Private Inv. Program:</i>												
30	LM503194305	Liab.: Other financial business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30
31	LM153094305	Asset: Households (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31
32	LM313094303	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32

(1) Funds invested by financial institutions such as domestic hedge funds through the Public-Private Investment Program (PPIP).

L.226 Mutual Fund Shares (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022				2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	
1	LM653164205	Shares at market value	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.2	18849.5	1
2	LM653164205	Holdings at market value	19562.6	22208.8	17333.4	20698.1	17759.6	16617.1	17333.4	18166.2	18849.5	2
3	LM153064205	Household sector	10988.9	12820.1	9763.8	11864.5	10047.5	9359.1	9763.8	10196.7	10654.9	3
4	LM103064203	Nonfinancial corporate business	375.7	444.4	358.5	415.1	360.7	339.7	358.5	375.3	389.7	4
5	LM213064203	State and local governments	112.8	128.0	105.6	120.2	105.1	99.5	105.6	111.2	116.1	5
6	LM763064203	U.S.-chartered depository institutions	11.5	14.9	10.1	13.1	11.0	12.4	10.1	10.2	11.1	6
7	LM473064205	Credit unions	4.8	7.1	4.2	7.4	5.7	4.3	4.2	4.0	4.3	7
8	LM513064205	Property-casualty insurance companies	29.7	36.2	30.8	34.8	28.5	28.3	30.8	31.2	32.5	8
9	LM543064205	Life insurance companies	1701.3	1842.9	1422.3	1695.5	1445.5	1355.8	1422.3	1470.8	1515.5	9
10	LM573064205	Private pension funds	4900.4	5430.0	4378.4	5083.1	4409.5	4146.6	4378.4	4629.3	4787.3	10
11	LM223064205	State and local govt. retirement funds	413.1	297.3	229.3	281.1	245.3	228.6	229.3	273.0	290.5	11
12	LM263064203	Rest of the world	1024.3	1187.9	1030.3	1183.2	1100.8	1042.7	1030.3	1064.7	1047.6	12

(1) Shares of open-end investment companies; excludes shares of money market funds and exchange-traded funds.

L.228 Life Insurance Reserves

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL893140005	Total liabilities	2385.1	2501.2	2494.6	2493.1	2467.2	2469.2	2494.6	2533.8	2562.8	1
2	FL313140003	Federal government	52.4	52.6	53.0	52.9	52.8	53.0	53.0	53.5	53.5	2
3	FL543140005	Life insurance companies	2248.9	2344.0	2345.1	2337.7	2313.9	2317.6	2345.1	2382.6	2411.0	3
4	FL263140005	Rest of the world	83.8	104.6	96.5	102.5	100.5	98.5	96.5	97.6	98.3	4
5	FL893140005	Total assets	2385.1	2501.2	2494.6	2493.1	2467.2	2469.2	2494.6	2533.8	2562.8	5
6	FL153040005	Household sector	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8	1996.5	6
7	FL763040005	U.S.-chartered depository institutions	184.8	198.2	204.7	200.3	202.2	204.4	204.7	206.0	202.3	7
8	FL543040005	Life insurance companies	262.7	284.9	279.3	283.5	282.1	280.7	279.3	282.7	284.7	8
9	FL733040005	Holding companies	69.0	73.0	77.0	74.0	75.0	76.0	77.0	78.0	79.0	9
10	FL543141905	Rest of the world	1.6	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.3	10

L.229 Pension Entitlements

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			30013.3	31855.7	30304.8	31300.7	30023.7	29692.3	30304.8	30935.8	31500.9	
			Q1	Q2	Q3	Q4	Q1	Q2	Q1	Q2	Q3	
1	FL893150005	Total liabilities	30013.3	31855.7	30304.8	31300.7	30023.7	29692.3	30304.8	30935.8	31500.9	1
2	FL543150005	Life insurance companies (1)	3808.9	4038.4	3752.5	3909.7	3688.7	3646.5	3752.5	3871.3	3966.9	2
3	FL574190005	Private pension funds (2)	12069.7	13191.8	11642.4	12683.5	11624.6	11267.9	11642.4	12013.5	12347.4	3
4	FL344090005	Federal government retirement funds (3)	4391.3	4563.5	4536.6	4569.6	4515.1	4504.3	4536.6	4591.1	4647.3	4
5	FL224190005	State and local govt. retirement funds	9615.6	9891.7	10116.8	9946.1	9982.1	10038.7	10116.8	10197.2	10274.0	5
6	FL263150005	Rest of the world	127.8	170.2	256.5	191.8	213.3	234.9	256.5	262.8	265.4	6
7	FL893150005	Total assets	30013.3	31855.7	30304.8	31300.7	30023.7	29692.3	30304.8	30935.8	31500.9	7
8	FL153050005	Households (4)	29719.6	31475.0	29819.4	30893.9	29590.8	29233.2	29819.4	30438.4	30998.7	8
9	FL543050005	Life insurance companies	291.3	380.0	484.2	406.0	432.0	458.0	484.2	496.2	501.0	9
10	FL543151905	Rest of the world	2.4	0.7	1.3	0.9	1.0	1.1	1.3	1.3	1.3	10

Memo:

11	LM893131573	Individual Retirement Accounts (IRAs): (5)	12661.0	14460.0	11950.0	13630.0	12050.0	11375.0	11950.0	12465.0	ND	11
12	FL763131573	U.S.-chartered depository institutions	600.7	592.2	560.1	578.4	635.9	572.6	560.1	471.0	ND	12
13	FL473131573	Credit unions	84.6	83.9	83.0	84.1	84.0	83.8	83.0	83.5	ND	13
14	LM543131503	Life insurance companies	745.0	787.0	733.0	762.0	720.0	712.0	733.0	755.0	ND	14
15	FL633131573	Money market funds	391.0	365.0	427.0	379.0	400.0	410.0	427.0	451.0	ND	15
16	LM653131573	Mutual funds	4837.0	5606.0	4400.0	5228.0	4481.0	4206.0	4400.0	4609.0	ND	16
17	LM153131575	Other self-directed accounts	6002.7	7025.8	5746.9	6598.6	5729.1	5390.6	5746.9	6095.6	ND	17

(1) Annuities, including those in IRAs.

(2) Includes unallocated insurance company contracts beginning 1985:Q4.

(3) Includes the Thrift Savings Plan, the National Railroad Retirement Investment Trust, and other federal government retirement funds.

(4) Includes public and private defined benefit and defined contribution pension plans, and annuities at life insurance companies. Annuities include those held in individual retirement accounts (IRAs). Social security is excluded.

(5) Asset of the household and nonprofit organizations sector (tables L.101 and B.101). Figures for depositories (lines 12 and 13) include Keogh accounts. Variable annuities in IRAs are included in the life insurance sector (line 14) and excluded from the money market fund and mutual fund sectors (lines 15 and 16).

L.230 Trade Credit

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL893170005	Total trade payables	5907.9	6631.8	7072.0	6780.3	6989.1	7017.5	7072.0	6999.2	7074.7	1
2	FL163170005	Nonprofit organizations (1)	439.6	470.9	504.0	479.2	487.5	495.8	504.0	512.0	519.9	2
3	FL103170005	Nonfinancial corporate business	2764.6	3194.4	3428.1	3281.9	3430.6	3418.8	3428.1	3321.5	3344.2	3
4	FL113170005	Nonfinancial noncorporate business	673.4	731.4	769.7	743.0	750.9	757.6	769.7	772.3	777.4	4
5	FL313170005	Federal government	450.6	508.1	554.8	532.4	554.5	553.7	554.8	557.5	565.4	5
6	FL213170003	State and local governments	1100.9	1155.2	1217.0	1169.9	1185.4	1201.1	1217.0	1233.1	1249.3	6
7	FL513170005	Property-casualty insurance companies	90.5	109.5	124.6	113.3	117.1	120.9	124.6	127.9	130.5	7
8	FL543170005	Life insurance companies	288.1	355.0	371.2	359.1	363.0	367.1	371.2	375.1	383.0	8
9	FL663170003	Brokers and dealers	18.5	22.4	20.0	21.9	19.3	19.6	20.0	19.1	22.7	9
10	LM263170005	Rest of the world	81.6	84.8	82.4	79.5	80.8	83.0	82.4	80.7	82.3	10
11	FL893070005	Total trade receivables	6256.2	6970.8	7301.7	7196.3	7417.5	7331.0	7301.7	7294.2	7343.4	11
12	FL163070005	Nonprofit organizations (1)	279.5	286.3	293.2	288.0	289.7	291.5	293.2	295.0	296.7	12
13	FL103070005	Nonfinancial corporate business	3916.2	4414.3	4589.6	4592.4	4762.1	4651.6	4589.6	4556.6	4576.6	13
14	FL113070003	Nonfinancial noncorporate business	939.8	986.4	1037.2	997.2	1014.5	1025.6	1037.2	1042.3	1050.8	14
15	FL313070000	Federal government	84.9	95.5	97.3	97.5	95.1	96.3	97.3	102.0	102.8	15
16	FL213070003	State and local governments	229.6	265.3	291.0	278.9	289.9	289.6	291.0	283.8	285.7	16
17	FL513070005	Property-casualty insurance companies	210.7	233.4	259.7	246.7	256.8	256.0	259.7	273.9	280.1	17
18	FL543070005	Life insurance companies	130.4	140.5	136.6	139.5	138.6	137.6	136.6	137.4	141.8	18
19	FL673070003	ABS issuers	35.1	38.2	41.9	36.2	37.2	38.6	41.9	39.8	41.4	19
20	LM263070005	Rest of the world	430.0	511.1	555.1	519.8	533.6	544.4	555.1	563.4	567.5	20
21	FL903070005	Discrepancy	-348.3	-339.0	-229.7	-416.0	-428.4	-313.5	-229.7	-295.0	-268.7	21

(1) Included in the households and nonprofit organizations sector (tables L.101 and B.101).

Levels

L.231 Taxes Payable by Businesses

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			594.9	571.7	535.0	573.5	531.7	521.5	535.0	570.5	528.4	1
			Q1	Q2	Q3	Q4	Q1	Q2	Q1	Q2	Q2	1
1	FL893178005	Total taxes payable by all businesses	631.6	675.9	648.9	740.6	643.0	662.9	648.9	699.6	609.9	10
2	FL103178005	Nonfinancial corporate business	275.4	249.8	277.6	306.0	277.4	280.2	277.6	309.3	268.9	2
3	FL113178003	Nonfinancial noncorporate business	170.0	176.0	187.5	179.0	182.5	184.8	187.5	189.2	191.9	3
4	FL763178000	U.S.-chartered depository institutions	113.0	104.1	30.4	46.7	32.3	17.9	30.4	31.8	29.3	4
5	FL513178005	Property-casualty insurance companies	10.5	10.3	10.5	11.3	8.7	8.2	10.5	10.7	9.1	5
6	FL543178075	Life insurance companies	7.5	7.0	5.9	6.1	5.1	5.2	5.9	6.4	5.6	6
7	FL613178005	Finance companies	9.2	14.9	16.7	15.2	16.2	16.0	16.7	16.4	16.7	7
8	FL663178003	Brokers and dealers	6.3	6.8	3.9	6.4	6.9	6.7	3.9	4.4	5.0	8
9	FL733178013	Holding companies	3.1	2.8	2.5	2.8	2.5	2.5	2.5	2.5	1.9	9
10	FL893078005	Total business taxes receivable	631.6	675.9	648.9	740.6	643.0	662.9	648.9	699.6	609.9	10
11	FL313078000	Federal government	435.1	473.1	434.7	534.9	433.7	451.4	434.7	483.7	391.2	11
12	FL213078005	State and local governments	196.5	202.8	214.2	205.7	209.2	211.5	214.2	215.9	218.7	12
13	FL903078005	Discrepancy	-36.6	-104.2	-113.9	-167.1	-111.3	-141.4	-113.9	-129.1	-81.5	13

L.232 Total Miscellaneous Financial Claims

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL893190005	Total liabilities	24329.9	24350.8	25589.8	24937.0	25429.8	26017.9	25589.8	25765.7	26088.6	1
2	FL543077073	Household sector	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6	37.7	2
3	FL103190005	Nonfinancial corporate business	8758.6	8370.6	8850.4	8553.3	8775.9	8912.4	8850.4	8842.3	8938.5	3
4	FL113193003	Nonfinancial noncorporate business	2277.7	2353.2	2403.2	2372.2	2384.9	2389.6	2403.2	2424.9	2452.0	4
5	FL313190005	Federal government	2384.2	2008.2	1793.0	1974.1	1950.9	1912.0	1793.0	1856.9	1840.3	5
6	FL223073045	State and local governments	3914.3	3614.7	4244.9	3780.0	4100.7	4401.6	4244.9	4164.6	4176.1	6
7	FL713193005	Monetary authority	11.5	11.8	-11.4	9.4	7.7	6.7	-11.4	-34.9	-68.7	7
8	FL763190005	U.S.-chartered depository institutions	368.0	442.9	465.4	484.4	457.4	541.9	465.4	477.5	543.8	8
9	FL753193005	Foreign banking offices in U.S.	95.3	102.2	188.9	112.9	136.6	162.9	188.9	137.6	154.2	9
10	FL743193005	Banks in U.S.-affiliated areas	3.2	2.1	2.3	2.0	2.1	1.9	2.3	2.9	2.3	10
11	FL473193005	Credit unions	23.3	28.3	32.7	29.5	33.1	30.6	32.7	42.4	69.6	11
12	FL513190005	Property-casualty insurance companies	1679.6	1823.9	1947.3	1875.3	1904.2	1956.4	1947.3	2018.2	2060.8	12
13	FL543190005	Life insurance companies	1894.6	2001.7	1933.6	1989.6	1946.0	1949.2	1933.6	1985.6	2017.6	13
14	FL403190005	Government-sponsored enterprises	78.4	72.9	86.9	74.9	75.7	83.3	86.9	85.9	91.3	14
15	FL613190005	Finance companies	297.4	494.3	540.6	496.3	539.4	531.0	540.6	553.4	561.8	15
16	FL643193005	REITs	161.1	163.3	170.6	163.9	167.9	182.4	170.6	170.0	173.8	16
17	FL663190005	Brokers and dealers	895.9	1068.5	1043.6	1154.7	1068.5	1063.7	1043.6	1113.9	1110.8	17
18	FL733190005	Holding companies	441.7	476.4	634.3	526.9	563.3	632.6	634.3	644.2	664.0	18
19	FL503190005	Other financial business	657.2	916.7	848.7	915.3	896.4	839.1	848.7	858.1	858.0	19
20	FL263190005	Rest of the world	351.2	361.1	378.3	382.3	380.2	381.6	378.3	384.8	405.1	20
21	FL893090005	Total assets	27927.8	28636.1	31185.3	30038.1	31171.2	31863.7	31185.3	31368.2	31400.6	21
22	FL153090005	Household sector	1366.8	1420.3	1510.2	1429.8	1450.1	1477.3	1510.2	1538.7	1561.8	22
23	FL103090005	Nonfinancial corporate business	7989.9	8261.6	9086.9	8770.1	9115.0	9226.8	9086.9	9114.6	9109.2	23
24	FL113090005	Nonfinancial noncorporate business	4109.4	4168.7	4357.1	4190.4	4246.0	4308.7	4357.1	4380.8	4402.0	24
25	FL313091105	Federal government	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	25
26	FL213093003	State and local governments	61.9	127.0	127.9	126.7	128.9	134.4	127.9	121.3	107.0	26
27	FL713090005	Monetary authority	48.9	35.4	36.1	31.7	33.2	33.1	36.1	34.3	37.5	27
28	FL763090005	U.S.-chartered depository institutions	679.4	675.4	901.5	799.8	927.9	996.3	901.5	833.7	826.4	28
29	FL753093005	Foreign banking offices in U.S.	77.6	76.9	136.8	84.8	95.3	108.8	136.8	100.8	102.9	29
30	FL743093005	Banks in U.S.-affiliated areas	11.9	6.8	9.4	7.7	5.7	12.7	9.4	11.3	8.3	30
31	FL473093005	Credit unions	120.9	126.5	103.1	128.6	118.0	106.4	103.1	98.3	106.5	31
32	FL513090005	Property-casualty insurance companies	490.7	427.2	552.5	476.7	529.2	582.1	552.5	582.5	573.9	32
33	FL543090005	Life insurance companies	760.2	851.9	958.0	880.0	908.0	956.4	958.0	967.6	1005.1	33
34	FL573090005	Private pension funds	1754.8	1736.5	2281.9	1927.3	2253.4	2372.2	2281.9	2143.6	2069.6	34
35	FL343073045	Federal government retirement funds	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9	1444.4	35
36	FL223090005	State and local govt. retirement funds	4977.7	4832.2	5542.2	5005.1	5369.5	5724.1	5542.2	5645.6	5704.1	36
37	FL633093005	Money market funds	7.1	-2.9	33.0	22.8	23.4	16.1	33.0	21.5	22.1	37
38	FL653093005	Mutual funds	286.7	346.2	295.6	333.1	337.3	301.0	295.6	318.3	291.7	38
39	LM563093003	Exchange-traded funds	144.3	133.2	131.9	165.5	151.8	130.0	131.9	137.3	131.0	39
40	FL403093005	Government-sponsored enterprises	189.7	159.2	121.7	145.5	120.9	113.6	121.7	118.6	118.3	40
41	FL673090543	ABS issuers	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8	178.3	41
42	FL613090005	Finance companies	203.7	294.8	304.0	282.0	285.5	289.5	304.0	304.8	319.7	42
43	FL643093005	REITs	199.6	228.9	241.1	240.0	241.0	249.3	241.1	242.1	242.2	43
44	FL663090005	Brokers and dealers	1470.6	1713.7	1619.6	1870.2	1762.7	1695.1	1619.6	1711.0	1715.0	44
45	FL733090005	Holding companies	974.3	1060.3	1010.6	1114.2	1066.2	1040.1	1010.6	1031.7	1053.4	45
46	FL503093023	Other financial business	1.8	2.4	2.1	2.6	2.4	3.7	2.1	2.2	1.9	46
47	FL263090005	Rest of the world	237.2	241.0	248.2	259.9	256.0	273.2	248.2	265.3	265.7	47
48	FL903090005	Discrepancy	-3597.9	-4285.3	-5595.5	-5101.1	-5741.4	-5845.8	-5595.5	-5602.5	-5312.0	48

L.233 Identified Miscellaneous Financial Claims - Part I

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		2020	2021	2022	2022				2023			
					Q1	Q2	Q3	Q4	Q1	Q2		
Holding company other investment in affiliates:												
1	FL763194705	Liab.: U.S.-chartered depository institutions	118.9	142.9	138.3	128.0	134.0	131.5	138.3	140.2	154.3	1
2	FL513194703	Property-casualty insurance companies	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	FL543194703	Life insurance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	FL613194733	Finance companies	8.2	16.7	14.5	15.5	15.0	13.6	14.5	13.2	12.9	4
5	FL663194705	Brokers and dealers	662.8	711.9	660.0	756.7	710.1	685.6	660.0	680.9	674.6	5
6	FL263194735	Rest of the world	143.0	148.9	157.7	170.3	165.3	163.9	157.7	158.8	175.2	6
7	FL73094735	Asset: Holding companies	933.3	1020.8	970.5	1070.6	1024.5	994.5	970.5	993.3	1017.1	7
Holding company balances due to affiliates:												
8	FL733194735	Liab.: Holding companies	440.2	473.7	587.7	524.7	550.0	606.5	587.7	602.8	609.9	8
9	FL763094703	Asset: U.S.-chartered depository institutions	11.2	6.9	8.1	6.4	6.4	9.0	8.1	7.4	7.7	9
10	FL513094703	Property-casualty insurance companies	0.0	0.4	1.2	0.0	0.2	1.3	1.2	1.1	0.6	10
11	FL543094703	Life insurance companies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11
12	FL663094705	Brokers and dealers	251.0	290.4	396.8	323.8	353.3	389.3	396.8	397.4	405.6	12
13	FL263094733	Rest of the world	178.1	175.9	181.6	194.4	190.2	207.0	181.6	196.9	195.9	13
NFC other investment in finance company affiliates:												
14	FL103094705	Liab.: Finance companies	109.5	150.6	144.4	147.0	156.4	153.6	144.4	163.9	148.5	14
15	FL103094705	Asset: Nonfinancial corporate business	109.5	150.6	144.4	147.0	156.4	153.6	144.4	163.9	148.5	15
Securities brokers and dealers payables:												
16	FL663170605	Liab.: Brokers and dealers	522.7	656.9	624.2	728.8	660.9	643.2	624.2	670.1	668.0	16
17	FL663070675	Other financial business	629.4	685.8	672.4	768.3	762.9	693.4	672.4	699.5	695.9	17
18	FL663070605	Asset: Brokers and dealers	1152.1	1342.7	1296.5	1497.0	1423.8	1336.5	1296.5	1369.5	1363.9	18
Paycheck Protection Program subsidies payable:												
19	FL313172003	Liab.: Federal government	415.4	108.2	11.8	56.2	28.4	15.5	11.8	10.2	9.5	19
20	FL163072003	Asset: Nonprofit organizations	34.1	10.2	3.7	6.7	4.9	3.9	3.7	3.6	3.5	20
21	FL103072005	Nonfinancial corporate business	244.6	74.4	8.1	47.9	23.5	11.6	8.1	6.6	6.0	21
22	FL113072003	Nonfinancial noncorporate business	134.8	23.6	0.0	1.6	0.0	0.0	0.0	0.0	0.0	22
23	FL613072003	Finance companies	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23

L.234 Identified Miscellaneous Financial Claims - Part II

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q2		
Nonofficial foreign currencies:											
1	FL263191103	Liab.: Rest of the world	20.5	6.0	3.0	3.0	3.0	2.9	3.0	3.2	2.8 1
2	FL313091105	Asset: Federal government	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6 2
3	FL713091103	Monetary authority (1)	17.9	3.3	0.4	0.4	0.3	0.3	0.4	0.6	0.2 3
Postal Savings System deposits:											
4	FL313131003	Liab.: Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 4	
5	FL313131003	Asset: Household sector	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 5	
Deposits at Federal Home Loan Banks:											
6	FL403197033	Liab.: Government-sponsored enterprises	15.3	14.3	10.4	14.1	13.3	12.0	10.4	15.1 6	
7	FL403197033	Asset: U.S.-chartered depository institutions	15.3	14.3	10.4	14.1	13.3	12.0	10.4	15.1 7	
Funding agreements backing securities:											
8	FL673090543	Liab.: Life insurance companies (2)	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8 8	
9	FL673090543	Asset: ABS issuers	114.9	155.4	173.7	169.9	172.0	171.3	173.7	175.8 9	
Deferred and unpaid life insurance premiums:											
10	FL543077073	Liab.: Household sector	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6 10	
11	FL543077073	Asset: Life insurance companies	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6 11	
Other reserves at life insurance companies:											
12	FL543195005	Liab.: Life insurance companies	445.8	462.8	465.5	464.7	462.4	464.1	465.5	472.0 12	
13	FL263195105	Rest of the world	24.4	26.7	25.2	26.3	25.9	25.6	25.2	25.4 13	
14	FL153095105	Asset: Household sector	383.8	398.9	405.1	401.7	400.2	402.8	405.1	411.1 14	
15	FL543095105	Life insurance companies	86.4	90.6	85.7	89.3	88.1	86.9	85.7	86.4 15	
Policy payables:											
16	FL513176005	Liab.: Property-casualty insurance companies	1393.5	1504.7	1624.7	1523.4	1562.8	1609.9	1624.7	1666.7 16	
17	FL263176005	Rest of the world	163.3	179.5	192.3	182.7	185.9	189.1	192.3	197.3 201.4 17	
18	FL153076005	Asset: Household sector	625.2	666.1	717.9	674.6	691.7	713.1	717.9	741.3 759.1 18	
19	FL103076005	Nonfinancial corporate business	414.0	450.0	485.6	454.1	466.9	482.6	485.6	496.9 506.5 19	
20	FL113076005	Nonfinancial noncorporate business	135.9	153.2	170.3	155.4	161.1	167.3	170.3	171.1 172.8 20	
21	FL513076005	Property-casualty insurance companies	322.4	349.8	376.6	356.5	363.2	369.9	376.6	386.3 394.3 21	
22	FL263076005	Rest of the world	59.1	65.1	66.6	65.5	65.9	66.3	66.6	68.4 69.8 22	
Unallocated insurance company contracts:											
23	FL593095005	Liab.: Life insurance companies	874.7	914.6	875.9	897.9	866.3	856.9	875.9	891.6 903.7 23	
24	FL573095005	Asset: Private pension funds	619.5	640.5	595.6	621.6	592.4	582.0	595.6	606.5 615.5 24	
25	FL223095505	State and local government retirement funds	255.2	274.1	280.3	276.2	273.9	274.8	280.3	285.1 288.2 25	
Pension fund contributions payable:											
26	FL573074005	Liab.: Nonfinancial corporate business	77.4	70.9	70.5	70.6	70.6	70.5	70.5	68.6 68.0 26	
27	FL573074005	Asset: Private pension funds	77.4	70.9	70.5	70.6	70.6	70.5	70.5	68.6 68.0 27	
Retiree health care funds:											
28	FL313195105	Liab.: Federal government (3)	323.6	345.1	383.6	346.8	353.3	357.6	383.6	382.8 386.4 28	
29	FL313195105	Asset: Household sector	323.6	345.1	383.6	346.8	353.3	357.6	383.6	382.8 386.4 29	
Claims of pension fund on sponsor:											
30	FL573073005	Liab.: Nonfinancial corporate business	118.9	44.0	605.8	243.3	590.8	715.8	605.8	484.9 392.8 30	
31	FL343073045	Federal government	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9 1444.4 31	
32	FL223073045	State and local governments	3914.3	3614.7	4244.9	3780.0	4100.7	4401.6	4244.9	4164.6 4176.1 32	
33	FL573073005	Asset: Private pension funds	118.9	44.0	605.8	243.3	590.8	715.8	605.8	484.9 392.8 33	
34	FL343073045	Federal government retirement funds	1645.2	1554.8	1397.7	1571.1	1569.1	1538.9	1397.7	1463.9 1444.4 34	
35	FL223073045	State and local govt. retirement funds	3914.3	3614.7	4244.9	3780.0	4100.7	4401.6	4244.9	4164.6 4176.1 35	

(1) Reciprocal currency arrangements (swap lines) with foreign central banks.

(2) Equal to funding agreement-backed securities (FABS) issued by domestic issuers of asset-backed securities. Funding agreement-backed securities issued by foreign entities are included in foreign direct investment in the U.S. See table L.133 in addition to L.223 and L.225.a.

(3) Includes Uniform Services Retiree Health Care Fund and Postal Service Retiree Health Benefits Fund.

L.235 Unidentified Miscellaneous Financial Claims

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL893193005	Total liabilities	12110.9	12323.2	12469.1	12307.8	12231.4	12456.1	12469.1	12576.4	12934.1	1
2	FL103193005	Nonfinancial corporate business	8562.3	8255.7	8174.1	8239.4	8114.6	8126.0	8174.1	8288.8	8477.7	2
3	FL113193003	Nonfinancial noncorporate business	2277.7	2353.2	2403.2	2372.2	2384.9	2389.6	2403.2	2424.9	2452.0	3
4	FL313193013	Federal government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	FL713193005	Monetary authority	11.5	11.8	-11.4	9.4	7.7	6.7	-11.4	-34.9	-68.7	5
6	FL763193005	U.S.-chartered depository institutions	249.1	300.0	327.1	356.4	323.4	410.4	327.1	337.3	389.4	6
7	FL753193005	Foreign banking offices in U.S.	95.3	102.2	188.9	112.9	136.6	162.9	188.9	137.6	154.2	7
8	FL743193005	Banks in U.S.-affiliated areas	3.2	2.1	2.3	2.0	2.1	1.9	2.3	2.9	2.3	8
9	FL473193005	Credit unions	23.3	28.3	32.7	29.5	33.1	30.6	32.7	42.4	69.6	9
10	FL513193005	Property-casualty insurance companies	285.7	319.0	322.6	351.8	341.4	346.5	322.6	351.4	359.7	10
11	FL543193005	Life insurance companies	459.1	468.8	418.4	457.1	445.3	456.9	418.4	446.2	461.4	11
12	FL403193005	Government-sponsored enterprises	63.1	58.6	76.6	60.8	62.4	71.3	76.6	70.7	78.0	12
13	FL613193005	Finance companies	179.7	326.9	381.7	333.8	367.9	363.8	381.7	376.3	400.4	13
14	FL643193005	REITs	161.1	163.3	170.6	163.9	167.9	182.4	170.6	170.0	173.8	14
15	FL663193005	Brokers and dealers	-289.6	-300.4	-240.6	-330.8	-302.5	-265.0	-240.6	-237.1	-231.8	15
16	FL733193005	Holding companies	1.5	2.7	46.6	2.2	13.3	26.1	46.6	41.4	54.1	16
17	FL503193005	Other financial business	27.8	230.9	176.3	147.1	133.5	145.8	176.3	158.6	162.1	17
18	FL893093005	Total assets	15708.8	16608.5	18064.6	17408.9	17972.9	18301.8	18064.6	18178.9	18246.1	18
19	FL103093005	Nonfinancial corporate business	7221.8	7586.6	8448.8	8121.0	8468.2	8579.0	8448.8	8447.2	8448.2	19
20	FL113093005	Nonfinancial noncorporate business	3838.7	3991.9	4186.8	4033.4	4084.9	4141.4	4186.8	4209.7	4229.2	20
21	FL213093003	State and local governments	61.9	127.0	127.9	126.7	128.9	134.4	127.9	121.3	107.0	21
22	FL713093005	Monetary authority	31.1	32.0	35.7	31.4	32.9	32.8	35.7	33.7	37.2	22
23	FL763093005	U.S.-chartered depository institutions	652.9	654.2	883.0	779.2	908.2	975.3	883.0	811.2	805.3	23
24	FL753093005	Foreign banking offices in U.S.	77.6	76.9	136.8	84.8	95.3	108.8	136.8	100.8	102.9	24
25	FL743093005	Banks in U.S.-affiliated areas	11.9	6.8	9.4	7.7	5.7	12.7	9.4	11.3	8.3	25
26	FL473093005	Credit unions	120.9	126.5	103.1	128.6	118.0	106.4	103.1	98.3	106.5	26
27	FL513093005	Property-casualty insurance companies	168.3	76.9	174.7	120.2	165.8	211.0	174.7	195.1	179.0	27
28	FL543093005	Life insurance companies	637.1	723.3	835.7	750.9	780.8	830.5	835.7	843.5	880.5	28
29	FL573093005	Private pension funds	938.9	981.1	1010.0	991.8	999.6	1003.8	1010.0	983.6	993.3	29
30	FL223093005	State and local govt. retirement funds	808.2	943.3	1017.0	948.9	994.9	1047.7	1017.0	1196.0	1239.8	30
31	FL633093005	Money market funds (net)	7.1	-2.9	33.0	22.8	23.4	16.1	33.0	21.5	22.1	31
32	FL653093005	Mutual funds	286.7	346.2	295.6	333.1	337.3	301.0	295.6	318.3	291.7	32
33	LM563093003	Exchange-traded funds	144.3	133.2	131.9	165.5	151.8	130.0	131.9	137.3	131.0	33
34	FL403093005	Government-sponsored enterprises	189.7	159.2	121.7	145.5	120.9	113.6	121.7	118.6	118.3	34
35	FL613093005	Finance companies	201.9	294.8	304.0	282.0	285.5	289.5	304.0	304.8	319.7	35
36	FL643093005	REITs	199.6	228.9	241.1	240.0	241.0	249.3	241.1	242.1	242.2	36
37	FL663093005	Brokers and dealers	67.5	80.6	-73.8	49.4	-14.4	-30.7	-73.8	-55.9	-54.5	37
38	FL733093005	Holding companies	41.0	39.5	40.2	43.6	41.7	45.6	40.2	38.4	36.4	38
39	FL503093023	Other financial business	1.8	2.4	2.1	2.6	2.4	3.7	2.1	2.2	1.9	39
40	FL903090005	Discrepancy	-3597.9	-4285.3	-5595.5	-5101.1	-5741.4	-5845.8	-5595.5	-5602.5	-5312.0	40

Levels

B.101 Balance Sheet of Households and Nonprofit Organizations (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL15200005	Assets	148499.4	169182.0	165738.6	171518.3	166478.8	164088.2	165738.6	168755.5	174419.2	1
2	LM15201005	Nonfinancial assets	43444.1	50953.4	55222.5	54774.6	57183.5	56107.1	55222.5	54965.2	57545.0	2
3	LM155035005	Real estate	36619.9	43095.8	46735.8	46656.5	48915.1	47676.3	46735.8	46390.4	48870.4	3
4	LM155035015	Households (2)	32904.6	38729.8	42364.1	42333.1	44562.8	43263.3	42364.1	42066.7	44498.5	4
5	LM165035005	Nonprofit organizations	3715.3	4366.0	4371.7	4323.5	4352.4	4413.0	4371.7	4323.8	4371.9	5
6	LM165015205	Equipment (nonprofits) (3)	482.2	517.4	575.8	532.2	548.8	562.1	575.8	591.6	595.7	6
7	LM165013765	Intellectual property products (nonprofits) (3)	207.5	218.6	232.6	221.9	225.9	230.2	232.6	238.1	242.4	7
8	LM155111005	Consumer durable goods (3)	6134.4	7121.6	7678.3	7364.1	7493.6	7638.5	7678.3	7745.0	7836.6	8
9	FL154090005	Financial assets	105055.3	118228.5	110516.1	116743.7	109295.3	107981.2	110516.1	113790.3	116874.2	9
10	LM153091003	Foreign deposits	48.5	48.2	51.7	50.3	51.5	53.0	51.7	52.0	50.2	10
11	FL153020005	Checkable deposits and currency	3184.0	4147.0	4505.5	4384.4	4697.8	4768.2	4505.5	4523.5	4407.6	11
12	FL153030005	Time and savings deposits	10300.1	11063.8	10283.1	11106.9	10679.1	10353.0	10283.1	9859.0	9772.3	12
13	FL153034005	Money market fund shares	2692.0	2803.8	3077.5	2777.6	2829.9	2916.8	3077.5	3389.1	3525.7	13
14	LM154022005	Debt securities	4050.1	3261.0	4588.0	3250.3	3410.4	3923.4	4588.0	5355.6	5527.8	14
15	LM153061105	Treasury securities	1331.3	611.0	1634.1	833.4	845.4	1240.7	1634.1	2153.3	2307.0	15
16	LM153061705	Agency- and GSE-backed securities	494.0	461.4	1077.1	509.9	700.4	890.6	1077.1	1255.2	1258.9	16
17	LM153062005	Municipal securities	1939.0	1804.7	1618.3	1652.7	1611.5	1539.1	1618.3	1683.2	1695.1	17
18	LM153063005	Corporate and foreign bonds	285.8	383.9	258.5	254.2	253.1	253.0	258.5	263.8	266.8	18
19	FL154023005	Loans	1203.1	1296.2	1220.2	1398.1	1349.4	1283.8	1220.2	1191.1	1191.9	19
20	FL153069005	Other loans and advances (4)	1098.5	1187.5	1116.7	1290.5	1243.5	1179.1	1116.7	1087.7	1090.0	20
21	FL153065005	Mortgages	80.6	86.6	84.8	86.3	85.5	85.2	84.8	84.8	83.7	21
22	FL163066223	Consumer credit (student loans) (5)	24.1	22.0	18.7	21.3	20.5	19.5	18.7	18.6	18.2	22
23	LM153064105	Corporate equities	26069.0	31792.9	26459.5	31016.2	25975.4	25170.4	26459.5	28144.0	29840.2	23
24	LM153081115	Miscellaneous other equity	13286.6	15869.1	17010.7	16348.5	17015.9	17243.8	17010.7	16840.5	17050.0	24
25	LM153064205	Mutual fund shares	10988.9	12820.1	9763.8	11864.5	10047.5	9359.1	9763.8	10196.7	10654.9	25
26	FL153040005	Life insurance reserves	1867.0	1944.9	1933.3	1935.1	1907.6	1907.7	1933.3	1966.8	1996.5	26
27	FL153050005	Pension entitlements (6)	29719.6	31475.0	29819.4	30893.9	29590.8	29233.2	29819.4	30438.4	30988.7	27
28	FL163070005	Trade receivables (5)	279.5	286.3	293.2	288.0	289.7	291.5	293.2	295.0	296.7	28
29	FL153090005	Miscellaneous assets	1366.8	1420.3	1510.2	1429.8	1450.1	1477.3	1510.2	1538.7	1561.8	29
30	FL154190005	Liabilities	17178.3	18834.3	19933.4	19031.4	19388.7	19711.5	19933.4	19967.7	20137.6	30
31	FL163162003	Debt securities (municipal securities) (5)	202.9	201.5	200.7	203.6	201.2	200.4	200.7	200.7	202.9	31
32	FL154123005	Loans	16499.2	18123.8	19192.1	18308.7	18661.0	18976.3	19192.1	19217.5	19377.2	32
33	FL151361505	One-to-four-family residential mortgages (7)	10862.4	11941.6	12704.5	12078.5	12338.4	12549.3	12704.5	12759.6	12849.7	33
34	FL151366000	Consumer credit	4184.9	4548.5	4893.4	4577.0	4694.1	4788.9	4893.4	4886.4	4943.4	34
35	FL151368005	Depository institution loans n.e.c.	370.7	423.0	491.8	436.1	456.2	468.5	491.8	470.6	465.5	35
36	FL151369005	Other loans and advances	708.6	820.6	692.1	822.0	772.2	764.5	692.1	684.1	695.3	36
37	FL163165505	Commercial mortgages (5)	372.6	390.1	410.2	395.1	400.2	405.2	410.2	416.7	423.3	37
38	FL163170005	Trade payables (5)	439.6	470.9	504.0	479.2	487.5	495.8	504.0	512.0	519.9	38
39	FL543077073	Deferred and unpaid life insurance premiums	36.6	38.1	36.6	39.8	39.0	39.1	36.6	37.6	37.7	39
40	FL152090005	Net worth	131321.1	150347.6	145805.2	152486.8	147090.2	144376.7	145805.2	148787.8	154281.6	40
		Memo:										
41	FL893131573	Assets held in IRAs (8)	12661.0	14460.0	11950.0	13630.0	12050.0	11375.0	11950.0	12465.0	ND	41
42	FL154023205	Assets held in 529 college plans (8)	425.3	480.3	411.3	457.7	413.4	411.1	411.3	432.5	450.7	42
43	LM154023223	College savings plans	398.6	452.6	388.0	431.7	389.3	388.2	388.0	408.5	426.9	43
44	FL154023213	Prepaid tuition plans	26.7	27.7	23.3	26.0	24.1	22.9	23.3	24.1	23.8	44
		Replacement-cost value of structures:										
45	LM155012605	Residential	20307.4	23972.4	27140.3	25139.1	26154.4	26730.9	27140.3	27035.3	27024.6	45
46	LM155012665	Households	19985.9	23609.4	26733.2	24759.6	25760.6	26329.0	26733.2	26630.7	26621.2	46
47	LM165012665	Nonprofit organizations	321.5	363.0	407.1	379.6	393.8	402.0	407.1	404.6	403.4	47
48	LM165013665	Nonresidential (nonprofits)	2061.0	2321.6	2688.7	2415.0	2516.3	2636.5	2688.7	2748.7	2769.3	48
49	FA156012005	Disposable personal income (DPI) (SAAR)	17595.9	18633.1	18580.6	18174.4	18389.8	18733.0	19025.1	19613.1	19897.5	49
50	FL152090006	Net worth/DPI (percent) (line 40/line 49)	746.32	806.88	784.72	839.02	799.85	770.71	766.38	758.62	775.38	50
51	FL155035065	Owners' equity in real estate (line 4 less line 33)	22042.2	26788.2	29659.6	30254.5	32224.4	30714.0	29659.6	29307.0	31648.8	51
52	FL155035066	Owners' equity/real estate (percent) (line 51/line 4)	66.99	69.17	70.01	71.47	72.31	70.99	70.01	69.67	71.12	52

(1) Sector includes domestic hedge funds, private equity funds, and personal trusts. Supplementary balance sheet tables B.101.h and B.101.n show estimates of annual year-end outstandings of households and nonprofit organizations, respectively. Detail on the sector's indirect holdings of debt securities and equity is shown on table B.101.e.

(2) All types of owner-occupied housing including farm houses and mobile homes, as well as second homes that are not rented, vacant homes for sale, and vacant land. At market value.

(3) At replacement (current) cost.

(4) Includes cash accounts at brokers and dealers and syndicated loans to nonfinancial corporate business by nonprofits and domestic hedge funds.

(5) Student loans and trade receivables are financial assets of nonprofit organizations; municipal securities, commercial mortgages, and trade payables are liabilities.

(6) Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs and at life insurance companies. Excludes social security.

(7) Includes loans made under home equity lines of credit and home equity loans secured by junior liens (table L.218, line 23).

(8) Included in assets shown on the household balance sheet.

B.103 Balance Sheet of Nonfinancial Corporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022				2023	2023	
						Q1	Q2	Q3	Q4	Q1	Q2	
1	FL10200005	Assets	50537.5	57064.6	56942.3	57037.6	56063.8	55842.4	56942.3	57827.5	58713.5	1
2	LM10201005	Nonfinancial assets	25566.7	29071.6	30187.0	29173.9	29555.2	30043.0	30187.0	30337.8	30683.8	2
3	LM10503505	Real estate (market value)	14484.7	16874.3	16818.5	16551.8	16519.5	16834.1	16818.5	16733.3	16994.4	3
4	LM105015205	Equipment (replacement cost)	5344.8	5785.0	6326.4	5924.2	6085.5	6202.9	6326.4	6466.6	6475.4	4
5	LM105013765	Intellectual property products (replacement cost)	3066.8	3302.3	3633.0	3381.6	3474.2	3563.1	3633.0	3729.8	3817.3	5
6	LM105020015	Inventories (replacement cost)	2670.4	3110.0	3409.3	3316.3	3476.0	3442.9	3409.3	3408.1	3396.7	6
7	FL104090005	Financial assets	24970.8	27993.0	26755.2	27863.7	26508.6	25799.4	26755.2	27489.7	28029.7	7
8	FL103091003	Foreign deposits	135.0	166.3	183.4	185.6	160.6	157.7	183.4	179.4	192.5	8
9	FL103020000	Checkable deposits and currency	1740.9	2007.1	2003.2	1956.5	1840.0	1877.7	2003.2	1966.7	1964.4	9
10	FL103030003	Time and savings deposits	278.1	283.7	285.0	284.6	264.4	285.7	285.0	263.2	367.0	10
11	FL103034000	Money market fund shares	712.1	813.1	739.5	766.5	740.1	726.5	739.5	810.1	843.6	11
12	FL102051003	Security repurchase agreements	37.0	26.7	24.7	30.0	24.6	21.2	24.7	26.2	24.8	12
13	LM104022005	Debt securities	364.3	389.7	350.7	354.6	380.9	339.9	350.7	354.7	369.3	13
14	FL103069100	Commercial paper	250.9	256.3	206.8	229.1	248.3	210.7	206.8	209.6	205.9	14
15	LM103061103	Treasury securities	72.9	79.7	90.1	75.1	81.2	79.4	90.1	90.7	104.4	15
16	LM103061703	Agency- and GSE-backed securities	24.3	26.6	30.0	25.0	27.1	26.5	30.0	30.2	34.8	16
17	LM103062003	Municipal securities	16.3	27.3	23.8	25.4	24.4	23.3	23.8	24.2	24.2	17
18	FL104023005	Loans	80.3	89.4	101.8	91.2	94.4	97.7	101.8	104.3	108.2	18
19	FL103065003	Mortgages	44.4	53.6	66.0	56.5	59.5	62.7	66.0	69.6	73.3	19
20	FL103066005	Consumer credit	35.8	35.8	35.8	34.7	34.9	35.0	35.8	34.7	34.9	20
21	LM103092305	U.S. direct investment abroad: intercompany debt	33.6	-29.7	-59.9	-63.9	-39.9	-65.0	-59.9	-53.1	-57.2	21
22	LM103064103	Corporate equities	2543.2	3144.9	2396.5	2949.4	2430.5	2270.1	2396.5	2529.6	2704.4	22
23	LM103092105	U.S. direct investment abroad: equity	6763.2	7980.0	6693.8	7529.7	6373.4	5868.2	6693.8	7260.1	7435.3	23
24	FL103092405	Equity in GSEs	1.4	1.5	1.6	1.9	1.7	1.7	1.6	2.0	1.9	24
25	LM103064203	Mutual fund shares	375.7	444.4	358.5	415.1	360.7	339.7	358.5	375.3	389.7	25
26	FL103070005	Trade receivables	3916.2	4414.3	4589.6	4592.4	4762.1	4651.6	4589.6	4556.6	4576.6	26
27	FL103090005	Miscellaneous assets	7989.9	8261.6	9086.9	8770.1	9115.0	9226.8	9086.9	9114.6	9109.2	27
28	FL104190005	Liabilities	23367.3	24142.0	25718.9	24872.7	25414.3	25644.8	25718.9	25803.0	25927.6	28
29	FL104122005	Debt securities	7279.8	7497.8	7552.7	7595.5	7549.5	7557.8	7552.7	7707.2	7719.6	29
30	FL103169100	Commercial paper	132.2	138.2	197.6	188.7	188.1	198.8	197.6	206.2	192.2	30
31	FL103162000	Municipal securities (1)	606.8	617.9	618.9	622.2	625.4	619.7	618.9	619.0	621.9	31
32	FL103163003	Corporate bonds	6540.9	6741.6	6736.2	6784.6	6736.0	6739.2	6736.2	6882.0	6905.6	32
33	FL104123005	Loans	3967.7	4517.6	5228.4	4815.5	5049.7	5113.1	5228.4	5261.8	5283.1	33
34	FL103168005	Depository institution loans n.e.c.	1180.0	1142.9	1494.0	1288.2	1408.4	1438.1	1494.0	1515.5	1510.7	34
35	FL103169005	Other loans and advances	2025.7	2491.0	2692.3	2608.7	2665.4	2668.0	2692.3	2682.6	2692.5	35
36	FL103165005	Mortgages	762.0	883.6	1042.1	918.6	975.9	1007.0	1042.1	1063.6	1079.9	36
37	LM103192305	Foreign direct investment: intercompany debt	321.1	311.9	381.7	320.5	331.1	362.4	381.7	360.9	373.3	37
38	FL103170005	Trade payables	2764.6	3194.4	3428.1	3281.9	3430.6	3418.8	3428.1	3321.5	3344.2	38
39	FL103178005	Taxes payable	275.4	249.8	277.6	306.0	277.4	280.2	277.6	309.3	268.9	39
40	FL103190005	Miscellaneous liabilities	8758.6	8370.6	8850.4	8553.3	8775.9	8912.4	8850.4	8842.3	8938.5	40
41	FL102090005	Net worth	27170.3	32922.6	31223.4	32164.9	30649.5	30197.6	31223.4	32024.5	32785.9	41
		Memo:										
42	LM103164103	Corporate equities (market value)	42497.6	51341.2	39850.0	48744.0	40117.2	38424.4	39850.0	43093.7	46837.7	42
43	LM103164113	Public issues	35189.6	43527.3	32928.4	40659.8	33128.3	31506.8	32928.4	35905.2	39192.9	43
44	LM103164123	Private issues	7308.0	7814.0	6921.6	8084.3	6989.0	6917.5	6921.6	7188.5	7644.7	44
45	LM103192105	Foreign direct investment: equity	8718.2	11258.2	9129.8	10712.5	8974.7	8502.1	9129.8	9822.5	10744.3	45
46	FL103164106	Equities/net worth (percent) (2)	188.50	190.14	156.87	184.85	160.17	155.40	156.87	165.24	175.63	46
47	FL104104016	Debt/equities (percent) (2)	21.96	19.19	26.09	20.87	25.66	27.00	26.09	24.51	22.58	47
48	FL104104006	Debt/net worth (percent) (2)	41.40	36.50	40.93	38.59	41.11	41.96	40.93	40.50	39.66	48
		With nonfinancial assets stated at historical cost:										
49	FL102000115	Assets (sum of lines 7 and 50)	41712.8	45606.9	45350.2	45835.5	44720.0	44240.1	45350.2	46318.7	46946.8	49
50	FL102010115	Nonfinancial assets	16741.9	17613.8	18595.0	17971.8	18211.4	18440.7	18595.0	18829.0	18917.0	50
51	FL105035045	Real estate	6717.3	6913.1	7098.3	6967.6	6994.1	7050.9	7098.3	7161.7	7223.4	51
52	FL105013213	Equipment	5101.4	5233.0	5401.8	5275.4	5315.7	5359.8	5401.8	5437.4	5473.5	52
53	FL105013715	Intellectual property products	2763.0	2978.2	3213.1	3035.2	3094.3	3153.7	3213.1	3273.0	3333.2	53
54	FL105020000	Inventories	2160.3	2489.6	2881.8	2693.6	2807.3	2876.2	2881.8	2956.9	2886.9	54
55	FL102090115	Net worth (historical cost) (line 49 less line 28)	18345.5	21464.9	19631.3	20962.8	19305.7	18595.3	19631.3	20515.7	21019.1	55
		Memo:										
		Historical-cost value of structures:										
56	FL105012613	Residential	122.2	130.1	137.5	132.2	134.2	135.9	137.5	138.9	140.4	56
57	FL105013613	Nonresidential	5974.3	6144.9	6343.0	6192.9	6239.8	6288.9	6343.0	6402.3	6464.5	57

(1) Industrial revenue bonds. Issued by state and local governments to finance private investment and secured in interest and principal by the industrial user of the funds.

(2) Debt is calculated as the sum of debt securities (line 29) and loans (line 33). The ratios on line 46 and 47 use the sum of corporate equities (line 42) and foreign direct investment: equity (line 45).

B.104 Balance Sheet of Nonfinancial Noncorporate Business

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL11200005	Assets	22945.2	25958.4	27609.6	26598.0	27394.1	27705.5	27609.6	27534.6	27809.4	1
2	LM11201005	Nonfinancial assets	15945.9	18673.8	19956.2	19207.5	19912.1	20150.5	19956.2	19820.9	20048.7	2
3	LM115035005	Real estate (1)	14468.2	17041.1	17912.6	17465.7	18060.2	18205.8	17912.6	17658.3	17789.0	3
4	LM115035023	Residential	8518.7	10211.7	10895.3	10694.8	11243.4	11238.6	10895.3	10642.3	10659.8	4
5	LM115035035	Nonresidential	5949.5	6829.4	7017.3	6770.9	6816.8	6967.2	7017.3	7016.0	7129.1	5
6	LM115015205	Equipment (2)	913.3	1000.4	1354.7	1087.7	1179.5	1264.4	1354.7	1452.8	1523.9	6
7	LM115012265	Residential (3)	65.7	75.6	79.8	79.4	80.8	79.7	79.8	79.2	77.0	7
8	LM115013265	Nonresidential	847.6	924.9	1274.9	1008.3	1098.7	1184.7	1274.9	1373.6	1446.9	8
9	LM115013765	Intellectual property products (2)	322.4	347.9	393.8	358.7	371.2	383.3	393.8	409.9	425.5	9
10	LM115020005	Inventories (2)	242.0	284.3	295.2	295.4	301.2	297.0	295.2	299.9	310.3	10
11	FL114090005	Financial assets	6999.3	7284.6	7653.3	7390.5	7482.1	7555.0	7653.3	7713.7	7760.8	11
12	FL113020005	Checkable deposits and currency	391.4	469.7	516.1	501.6	514.9	510.2	516.1	517.6	520.4	12
13	FL113030003	Time and savings deposits	1286.2	1381.6	1452.9	1425.1	1424.7	1423.9	1452.9	1479.9	1491.5	13
14	FL113034003	Money market fund shares	128.3	130.7	137.0	131.3	133.8	135.4	137.0	137.7	138.9	14
15	LM114022005	Debt securities	77.8	76.3	76.9	72.3	74.3	75.8	76.9	77.0	77.8	15
16	LM113061003	Treasury securities	73.2	71.3	71.9	67.5	69.4	70.9	71.9	72.0	72.8	16
17	LM113062003	Municipal securities	4.6	5.0	5.0	4.8	4.9	4.9	5.0	5.1	5.1	17
18	FL114023005	Loans	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	61.7	18
19	FL113065005	Mortgages	53.4	57.1	60.9	58.3	59.4	60.2	60.9	61.2	61.7	19
20	FL113066003	Consumer credit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20
21	FL113092405	Equity investment in GSEs (4)	13.0	14.3	15.2	14.3	14.4	15.3	15.2	17.0	17.7	21
22	FL113070003	Trade receivables	939.8	986.4	1037.2	997.2	1014.5	1025.6	1037.2	1042.3	1050.8	22
23	FL113090005	Miscellaneous assets	4109.4	4168.7	4357.1	4190.4	4246.0	4308.7	4357.1	4380.8	4402.0	23
24	FL113076005	Insurance receivables	135.9	153.2	170.3	155.4	161.1	167.3	170.3	171.1	172.8	24
25	FL113072003	PPP subsidies receivable	134.8	23.6	0.0	1.6	0.0	0.0	0.0	0.0	0.0	25
26	FL113093005	Other	3838.7	3991.9	4186.8	4033.4	4084.9	4141.4	4186.8	4209.7	4229.2	26
27	FL114190005	Liabilities	9631.7	10050.8	10595.3	10207.5	10359.1	10453.4	10595.3	10692.5	10758.4	27
28	FL114123005	Loans	6504.9	6784.8	7229.5	6907.9	7035.6	7115.8	7229.5	7300.9	7332.0	28
29	FL113168005	Depository institution loans n.e.c.	1586.3	1500.9	1578.9	1517.7	1543.1	1553.4	1578.9	1588.4	1582.7	29
30	FL113169005	Other loans and advances	353.5	429.1	472.5	450.8	457.0	457.8	472.5	474.3	462.3	30
31	FL113165005	Mortgages	4565.1	4854.8	5178.1	4939.5	5035.4	5104.6	5178.1	5238.1	5287.1	31
32	LM115114305	Foreign direct investment: intercompany debt	5.7	5.3	5.5	5.4	5.3	5.5	5.5	5.2	5.1	32
33	FL113170005	Trade payables	673.4	731.4	769.7	743.0	750.9	757.6	769.7	772.3	777.4	33
34	FL113178003	Taxes payable	170.0	176.0	187.5	179.0	182.5	184.8	187.5	189.2	191.9	34
35	FL113193003	Miscellaneous liabilities	2277.7	2353.2	2403.2	2372.2	2384.9	2389.6	2403.2	2424.9	2452.0	35
36	FL112090005	Net worth	13313.5	15907.6	17014.2	16390.6	17035.1	17252.1	17014.2	16842.1	17051.1	36
Memo:												
37	LM112090205	Proprietors' net investment (5)	13196.3	15763.0	16901.0	16253.6	16922.1	17146.3	16901.0	16722.7	16929.9	37
38	LM115114103	Foreign direct investment: equity	117.2	144.6	113.3	137.0	113.0	105.8	113.3	119.3	121.1	38
Replacement-cost value of structures:												
39	FL115012665	Residential	4148.8	4686.1	5281.4	4907.5	5099.2	5209.0	5281.4	5250.2	5236.0	39
40	FL115013665	Nonresidential	2411.0	2795.0	4016.7	3081.0	3392.4	3744.6	4016.7	4310.8	4550.8	40
41	FL114104006	Debt/net worth (percent) (line 27/line 36)	48.86	42.65	42.49	42.15	41.30	41.25	42.49	43.35	43.00	41

(1) At market value.

(2) At replacement (current) cost.

(3) Durable goods in rental properties.

(4) Equity in the Farm Credit System.

(5) Included in table B.101, line 24.

R.101 Change in Net Worth of Households and Nonprofit Organizations

Billions of dollars; not seasonally adjusted

			2020	2021	2022	2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
1	FC152090005	Change in net worth (1)	14617.5	19026.5	-4542.4	2139.2	-5396.7	-2713.5	1428.5	2982.6	5493.8	1	
2	FU155060005	Net investment	3501.2	2559.2	1423.1	676.5	-99.2	349.1	496.6	808.3	248.1	2	
3	FU155061005	Net physical investment	648.4	982.4	852.1	251.0	223.9	201.8	175.4	191.3	184.3	3	
4	FU155050005	Capital expenditures	2492.1	3050.7	3191.8	813.7	805.3	795.0	777.9	795.8	793.4	4	
5	FU155012005	Residential	746.5	925.7	924.0	248.7	240.0	225.1	210.1	209.1	205.8	5	
6	FU165013005	Nonprofit nonresidential	209.2	220.6	247.5	60.2	61.1	62.3	63.8	64.6	65.1	6	
7	FU155111003	Consumer durable goods	1550.3	1918.6	2035.2	508.4	507.9	511.2	507.6	525.9	526.2	7	
8	FU155420003	Nonproduced nonfinancial assets	-14.0	-14.3	-14.8	-3.7	-3.7	-3.7	-3.7	-3.8	-3.8	8	
9	FU156300005	- Consumption of fixed capital	1843.7	2068.3	2339.8	562.7	581.4	593.2	602.5	604.5	609.0	9	
10	FU156320005	Residential	459.4	522.8	593.9	142.9	147.4	151.1	152.5	152.4	153.2	10	
11	FU166330005	Nonprofit nonresidential	171.5	181.7	206.4	49.7	51.2	52.5	53.0	53.0	53.2	11	
12	FU156300103	Consumer durable goods	1212.8	1363.8	1539.5	370.2	382.8	389.5	397.0	399.1	402.6	12	
13	FU155000005	Net lending (+) or net borrowing (-)	2852.9	1576.8	571.0	425.5	-323.1	147.3	321.2	617.0	63.7	13	
14	FU154090005	Net acquisition of financial assets	3429.6	2865.8	1738.2	709.6	35.0	471.0	522.5	652.1	234.2	14	
15	FU154190005	- Net increase in liabilities	576.7	1289.0	1167.2	284.1	358.1	323.7	201.3	35.1	170.5	15	
16	FR158000005	Net holding gains	10980.8	16933.3	-6303.6	1332.7	-5349.9	-3341.1	1054.8	2156.7	5068.5	16	
17	FR152010085	Nonfinancial assets	3014.3	6550.1	3455.5	3571.0	2183.1	-1238.3	-1060.4	-448.0	2395.6	17	
18	FR155035005	Real estate	2934.7	6099.9	3352.8	3456.8	2165.6	-1271.5	-998.0	-401.6	2426.9	18	
19	FR165015205	Equipment (2)	6.7	14.4	35.8	8.9	11.2	7.6	8.0	10.4	-1.4	19	
20	FR165013765	Intellectual property products (2)	7.4	3.3	6.0	1.1	2.0	2.4	0.5	3.2	2.0	20	
21	FR155111005	Consumer durable goods (2)	65.5	432.4	60.9	104.2	4.4	23.2	-70.9	-60.0	-32.1	21	
22	FR154090005	Financial assets	7966.5	10383.2	-9759.1	-2238.4	-7533.1	-2102.9	2115.2	2604.8	2672.9	22	
23	FR154022005	Debt securities	174.6	-124.5	-440.6	-216.3	-133.6	-153.0	62.2	100.7	-69.2	23	
24	FR153064105	Corporate equities	4378.5	5120.9	-6015.1	-1050.3	-5104.7	-1105.9	1245.7	1629.4	1701.6	24	
25	FR152090205	Equity in noncorporate business	1028.2	2621.7	1218.0	569.9	673.7	214.5	-240.1	-101.2	179.1	25	
26	FR153094305	Equity investment under PPIP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26	
27	FR153064205	Mutual fund shares	1143.2	1289.4	-2343.8	-812.1	-1508.7	-562.8	539.7	474.0	413.9	27	
28	FR153040005	Life insurance reserves	41.5	47.0	-71.0	-25.5	-45.0	-16.7	16.2	16.9	11.0	28	
29	FR153050005	Pension entitlements	1205.0	1432.2	-2105.1	-703.4	-1414.1	-479.2	491.6	485.0	436.6	29	
30	FR153030005	Other financial assets	-4.6	-3.6	-1.4	-0.6	-0.8	0.1	-0.2	-0.0	0.0	30	
31	FV158090005	Other volume changes (3)	135.5	-466.0	338.1	130.0	52.4	278.5	-122.9	17.6	177.2	31	
Memo:													
32	FL152090005	Net worth outstanding (4)	131321.1	150347.6	145805.2	152486.8	147090.2	144376.7	145805.2	148787.8	154281.6	32	
33	FA156012005	Disposable personal income	17595.9	18633.1	18580.6	18174.4	18389.8	18733.0	19025.1	19613.1	19897.5	33	

(1) Sum of net investment (line 2), net holding gains (line 16), and other volume changes (line 31).

(2) Valued at current cost.

(3) Consists of statistical discontinuities and disaster-related losses to fixed assets. Also includes the difference between series for consumption of fixed capital published by BEA.

(4) Table B.101, line 40.

R.103 Change in Net Worth of Nonfinancial Corporate Business

Billions of dollars; not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FC102090005	Change in net worth (1)	2445.9	5752.4	-1699.3	-757.7	-1515.4	-451.9	1025.7	801.2	761.4	1
2	FU105060005	Net investment	476.9	966.0	977.7	447.0	426.4	151.1	-46.8	-21.3	73.9	2
3	FU105061005	Net physical investment	274.3	613.5	804.4	327.8	181.2	195.4	99.9	138.8	78.1	3
4	FU105050005	Capital expenditures	1954.0	2155.5	2675.6	745.4	608.8	690.1	631.4	678.8	621.2	4
5	FU105019005	Fixed investment	1998.2	2163.7	2428.0	580.5	598.1	618.5	631.0	638.9	651.3	5
6	FU105020005	Inventory change + IVA	-44.2	-14.6	142.0	84.4	7.0	49.6	1.0	40.3	-29.5	6
7	FU105420005	Nonproduced nonfinancial assets	0.0	6.4	105.5	80.5	3.7	22.0	-0.6	-0.4	-0.5	7
8	FU106300005	- Consumption of fixed capital	1706.0	1798.9	2002.0	479.3	494.8	509.6	518.3	532.1	540.8	8
9	FU106320005	Residential	4.3	6.0	6.1	1.2	1.7	1.9	1.3	1.7	1.7	9
10	FU106330005	Nonresidential	1701.7	1792.8	1995.9	478.1	493.1	507.7	517.0	530.4	539.2	10
11	FU105020601	- Inventory valuation adjustment	-26.4	-256.9	-130.8	-61.7	-67.3	-15.0	13.1	7.9	2.3	11
12	FU105000005	Net lending (+) or net borrowing (-)	172.5	241.8	513.2	198.8	354.6	17.7	-57.9	-146.6	-14.3	12
13	FU104090005	Net acquisition of financial assets	395.0	1345.9	1176.7	653.0	440.1	53.8	29.7	53.8	207.5	13
14	FU104194005	- Net increase in liabilities and equity	222.5	1104.1	663.4	454.2	85.5	36.1	87.6	200.4	221.8	14
15	FU103164103	Net corporate equity issues	-133.4	-275.1	-604.6	-144.9	-186.5	-136.2	-137.0	-122.9	-92.8	15
16	FU103192105	Foreign direct investment: equity	163.5	385.8	264.7	65.3	77.1	74.2	48.1	109.4	102.9	16
17	FR108000005	Net holding gains	1937.2	4916.6	-2507.9	-1121.0	-1907.8	-567.2	1088.1	827.2	696.7	17
18	FR102010005	Nonfinancial assets	893.3	2937.6	480.1	-141.7	234.0	328.1	59.7	16.7	277.2	18
19	FR105035005	Real estate	668.7	2332.6	-115.6	-344.8	-29.9	294.9	-35.8	-117.3	230.5	19
20	FR105015205	Equipment (2)	41.4	339.7	418.2	107.4	131.3	87.4	92.2	115.9	-16.1	20
21	FR105013765	Intellectual property products (2)	141.5	68.0	151.2	35.6	47.2	43.6	24.8	51.6	42.3	21
22	FR105020015	Inventories (2,3)	41.7	197.3	26.4	60.1	85.5	-97.7	-21.5	-33.5	20.4	22
23	FR108080095	Financial assets	727.6	1676.3	-2414.5	-782.3	-1795.3	-763.0	926.1	680.7	332.5	23
24	FR104022005	Debt securities	1.8	-4.7	-17.9	-8.0	-4.8	-6.2	1.1	3.4	-2.2	24
25	FR103092305	U.S. direct investment abroad: intercompany debt	-6.1	-10.7	41.9	-4.2	14.8	30.4	0.8	-7.7	-0.0	25
26	FR103064103	Corporate equities	361.4	703.1	-607.5	-155.0	-485.0	-128.3	160.7	168.4	210.0	26
27	FR103092105	U.S. direct investment abroad: equity	331.1	942.0	-1749.4	-587.0	-1266.9	-639.1	743.6	498.7	109.2	27
28	FR103064203	Mutual fund shares	39.4	46.7	-81.5	-28.1	-53.3	-19.9	19.9	17.9	15.6	28
29	FR103090005	Miscellaneous assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29
30	FR108100005	Less: liabilities	-316.3	-302.6	573.6	196.9	346.6	132.4	-102.3	-129.8	-87.0	30
31	FR103192305	Foreign direct investment: intercompany debt	-5.8	-8.1	0.3	-2.1	-1.5	1.2	2.7	-13.5	-0.0	31
32	FR573073005	Claims of pension fund on sponsor	-310.5	-294.5	573.3	199.0	348.1	131.2	-105.0	-116.3	-87.0	32
33	FR103193005	Miscellaneous liabilities	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	33
34	FV108090005	Other volume changes (4)	31.8	-130.2	-169.0	-83.8	-33.9	-35.8	-15.5	-4.7	-9.3	34
Memo:												
35	FL102090005	Net worth outstanding (5)	27170.3	32922.6	31223.4	32164.9	30649.5	30197.6	31223.4	32024.5	32785.9	35

(1) Sum of net investment (line 2), net holding gains (line 17), and other volume changes (line 34).

(2) Valued at current cost.

(3) Before inventory valuation adjustment.

(4) Consists of statistical discontinuities and disaster-related losses to fixed assets.

(5) Table B.103, line 41.

R.104 Change in Net Worth of Nonfinancial Noncorporate Business

Billions of dollars; not seasonally adjusted

			2020	2021	2022	2022				2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	
1	FC112090005	Change in net worth (1)	1053.3	2594.1	1106.6	483.0	644.5	217.0	-237.9	-172.1	209.0	1
2	FU115440005	Net capital transfers paid	0.0	-5.2	-10.1	0.0	0.0	-9.0	-1.1	0.0	0.0	2
3	FU115060005	Net investment	13.4	-16.8	-61.7	-78.4	-4.8	25.0	-3.5	-77.1	28.2	3
4	FU115061005	Net physical investment	68.5	94.6	102.5	-32.6	52.2	42.4	40.5	-38.1	45.7	4
5	FU115050005	Capital expenditures	433.3	487.4	545.5	73.8	161.9	155.1	154.7	77.5	162.3	5
6	FU115019005	Fixed investment	444.9	491.8	528.7	65.8	158.3	154.4	150.2	77.1	161.4	6
7	FU115020005	Change in inventories	-11.6	-4.5	16.9	8.0	3.7	0.7	4.5	0.3	0.8	7
8	FU116300005	- Consumption of fixed capital	364.8	392.7	443.0	106.4	109.8	112.7	114.2	115.6	116.6	8
9	FU116320005	Residential	108.4	121.3	127.8	30.2	31.1	32.5	34.0	37.5	39.2	9
10	FU116330005	Nonresidential	256.4	271.5	315.3	76.3	78.6	80.2	80.2	78.0	77.4	10
11	FU115000005	Net lending (+) or net borrowing (-)	-68.5	-89.5	-92.4	32.6	-52.2	-33.4	-39.4	38.1	-45.7	11
12	FU114090005	Net acquisition of financial assets	1023.2	289.5	380.6	110.9	94.8	76.9	98.0	58.4	48.5	12
13	FU114194005	- Net increase in liabilities and equity	1091.6	379.0	473.0	78.3	147.0	110.3	137.4	20.4	94.1	13
14	FU115114103	Foreign direct investment: equity	2.0	0.8	0.5	0.3	-0.1	0.0	0.1	0.0	0.1	14
15	FU112090205	Proprietor's net investment (2)	11.4	-22.8	-72.3	-78.8	-4.7	16.0	-4.7	-77.1	28.1	15
16	FR118000005	Net holding gains	1039.3	2641.6	1173.9	561.3	649.2	197.8	-234.4	-95.2	180.7	16
17	FR112010005	Nonfinancial assets	1035.7	2645.6	1185.7	566.3	652.4	201.8	-234.8	-97.3	182.1	17
18	FR115035023	Residential real estate	733.9	1657.4	648.1	505.5	517.5	-29.0	-345.8	-222.1	3.8	18
19	FR115035035	Nonresidential real estate	249.5	840.9	154.9	-57.9	36.3	139.0	37.5	-4.0	98.8	19
20	FR115012265	Residential equipment (3)	6.1	5.8	2.9	2.9	1.1	-1.3	0.2	-0.7	-2.1	20
21	FR115013265	Nonresidential equipment (3)	36.7	87.4	370.5	108.5	90.4	94.0	77.6	119.4	67.3	21
22	FR115013765	Intellectual property products (3)	12.3	7.3	15.3	4.2	5.1	4.0	2.1	5.8	4.8	22
23	FR115020005	Inventories (3)	-2.8	46.8	-6.0	3.1	2.1	-4.8	-6.4	4.4	9.5	23
24	FR114022005	Financial assets (debt securities)	3.5	-4.2	-11.8	-4.9	-3.3	-4.0	0.4	1.9	-1.4	24
25	FR115114305	Less: liabilities (foreign direct investment: intercompany debt)	-0.1	-0.1	0.0	-0.0	-0.0	0.0	0.0	-0.2	0.0	25
26	FV118090005	Other volume changes (4)	0.6	-25.5	4.6	0.1	0.1	3.3	1.2	0.1	0.0	26
Memo:												
27	LM112090005	Net worth outstanding (5)	13313.5	15907.6	17014.2	16390.6	17035.1	17252.1	17014.2	16842.1	17051.1	27

(1) Sum of net capital transfers paid (line 2), net investment (line 3), net holding gains (line 16), and other volume changes (line 26).

(2) Shown on table F.104, line 36.

(3) Valued at current cost.

(4) Consists of statistical discontinuities and disaster-related losses to fixed assets.

(5) Table B.104, line 36.

B.101.h Balance Sheet of Households (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
1	FL192000005	Assets	89285.8	95150.6	98265.5	103325.2	112057.4	113168.4	125575.3	140199.7	159929.1	156318.3	1
2	LM192010005	Nonfinancial assets	25079.2	26520.9	28204.9	30082.8	32065.4	33926.8	35624.2	39039.0	45851.4	50042.4	2
3	LM155035015	Real estate (2)	20299.6	21661.6	23197.9	24920.3	26764.7	28411.3	29892.8	32904.6	38729.8	42364.1	3
4	LM155111005	Consumer durable goods (3)	4779.6	4859.3	5007.0	5162.5	5300.7	5515.5	5731.4	6134.4	7121.6	7678.3	4
5	FL194090005	Financial assets	64206.6	68629.7	70060.6	73242.4	79992.0	79241.7	89951.1	101160.7	114077.6	106275.9	5
6	FL193020005	Checkable deposits and currency	994.5	951.1	1053.9	973.2	1172.5	1001.5	980.1	2934.5	3865.2	4188.6	6
7	FL193030205	Time deposits and short-term investments	6669.0	7202.8	7764.7	8467.3	8598.3	9033.3	9552.6	9998.6	10721.2	9918.5	7
8	FL193034005	Money market fund shares	1621.7	1607.6	1649.0	1494.4	1566.0	1725.3	2159.4	2551.1	2655.5	2903.5	8
9	LM194022005	Debt securities	3547.0	3625.9	3585.8	3274.9	3254.1	3871.7	4128.5	3618.6	2798.5	4104.6	9
10	LM193061005	U.S. government and municipal securities	2795.9	2800.8	3263.7	3274.9	3254.1	3862.1	4128.5	3577.9	2670.5	4104.6	10
11	LM193063005	Corporate and foreign bonds	751.1	825.1	322.1	0.0	0.0	9.6	0.0	40.7	128.0	0.0	11
12	FL194023005	Loans	898.3	929.6	871.5	857.1	807.9	769.1	799.4	926.1	1027.8	958.3	12
13	FL153067005	Other loans and advances (4)	777.5	817.3	773.6	764.9	718.5	685.6	718.5	846.8	942.6	874.9	13
14	FL193065005	Mortgages	120.9	112.4	97.9	92.3	89.3	83.5	80.9	79.3	85.3	83.4	14
15	LM193064005	Corporate equities and mutual fund shares	17368.6	19538.4	19286.6	20937.3	24834.0	22681.2	29071.4	34925.8	42310.3	33932.6	15
16	LM152090205	Equity in noncorporate business (6)	8399.5	9156.3	9824.9	10213.5	11023.8	11460.5	12235.6	13286.6	15869.1	17010.7	16
17	FL153040005	Life insurance reserves	1407.8	1472.1	1510.9	1568.1	1626.6	1659.1	1731.3	1867.0	1944.9	1933.3	17
18	FL153050005	Pension entitlements (5)	22275.3	23103.1	23431.2	24318.0	25915.9	25795.0	28005.8	29719.6	31475.0	29819.4	18
19	FL193090005	Miscellaneous assets	1024.9	1042.8	1082.1	1138.8	1193.0	1245.1	1286.9	1332.7	1410.1	1506.5	19
20	FL194190005	Liabilities	13320.6	13417.2	13639.2	14043.3	14585.6	15070.5	15529.1	16054.7	17648.8	18679.4	20
21	FL194123005	Loans	13291.9	13387.3	13607.6	14012.0	14552.6	15035.5	15492.6	16018.1	17610.7	18642.8	21
22	FL153165105	One-to-four-family residential mortgages (7)	9437.0	9387.3	9492.8	9658.8	9928.8	10204.4	10476.2	10862.4	11941.6	12704.5	22
23	FL153166000	Consumer credit	3090.5	3309.5	3400.2	3636.4	3830.8	4007.0	4192.2	4184.9	4548.5	4893.4	23
24	FL193168005	Depository institution loans n.e.c.	161.4	172.4	217.2	223.4	225.7	270.4	254.6	262.3	300.0	352.8	24
25	FL193169005	Other loans and advances	603.0	518.0	497.3	493.3	567.3	553.6	569.6	708.6	820.6	692.1	25
26	FL543077073	Deferred and unpaid life insurance premiums	28.7	29.9	31.6	31.3	33.1	35.0	36.5	36.6	38.1	36.6	26
27	FL192090005	Net worth	75965.2	81733.5	84626.3	89281.9	97471.8	98097.9	110046.2	124144.9	142280.3	137638.9	27

Memo:

Reconciliation with household and nonprofit organization sector net worth: (8)

28	FL152090005	Household and nonprofit net worth (B.101, line 40)	80702.7	86831.3	89874.4	94912.5	103633.6	104204.1	116703.7	131321.1	150347.6	145805.2	28
29	FL152000005	Household and nonprofit total assets (B.101, line 1)	94829.3	101090.1	104377.0	109842.6	119125.7	120177.8	133308.7	148499.4	169182.0	165738.6	29
30	FL192000005	Household total assets (B.101.h, line 1)	89285.8	95150.6	98265.5	103325.2	112057.4	113168.4	125575.3	140199.7	159929.1	156318.3	30
31	FL162000005	Nonprofit total assets (B.101.n, line 1)	6869.5	7322.0	7548.9	8066.6	8813.2	8693.4	9637.3	10331.8	11421.6	11739.9	31
32	FL163093005	Less: Nonprofit misc. assets (B.101.n, line 19)	1410.5	1488.3	1536.1	1654.9	1845.1	1778.8	2012.5	2137.8	2265.7	2411.0	32
33	FL153069803	Plus: Domestic hedge fund syndicated loans (9)	84.5	105.7	98.7	105.7	100.2	94.8	108.5	105.6	97.0	91.4	33
34	FL154190005	Less: Household and nonprofit liabilities (B.101, line 30)	14126.6	14258.8	14502.5	14930.2	15492.1	15973.7	16605.0	17178.3	18834.3	19933.4	34
35	FL194190005	Household liabilities (B.101.h, line 20)	13320.6	13417.2	13639.2	14043.3	14585.6	15070.5	15529.1	16054.7	17648.8	18679.4	35
36	FL164190005	Nonprofit liabilities (B.101.n, line 20)	1609.6	1723.3	1808.6	1833.3	1926.1	1912.6	2196.8	2349.9	2518.9	2701.8	36
37	FL163193005	Less: Nonprofit misc. liabilities (B.101.n, line 27)	803.5	881.8	945.2	946.4	1019.6	1009.3	1120.9	1226.4	1333.4	1447.8	37

(1) Table is based on table B.101 Balance Sheet of Households and Nonprofit Organizations, with adjustments to remove the assets and liabilities of nonprofit organizations, shown on table B.101.n.

(2) All types of owner-occupied housing including farm houses and mobile homes, as well as second homes that are not rented, vacant homes for sale, and vacant land, at market value.

(3) At replacement (current) cost.

(4) Cash accounts at brokers and dealers.

(5) Includes public and private defined benefit and defined contribution pension plans and annuities, including those in IRAs and at life insurance companies. Excludes social security.

(6) Net worth of nonfinancial noncorporate business (table B.104, line 36) and owners' equity in unincorporated security brokers and dealers.

(7) Includes loans made under home equity lines of credit and home equity loans secured by junior liens (table L.218, line 23).

(8) Some financial asset and liability items shown on the supplemental balance sheet of nonprofit organizations (table B.101.n) are not included on the balance sheet of the household and nonprofit organization sector (table B.101). Therefore, some adjustments are necessary to reconcile the combined assets and liabilities of the household sector (table B.101.h) and nonprofit organization sector (table B.101.n) with the household and nonprofit organization sector's (table B.101) in the core Financial Accounts.

(9) Syndicated loans included in household and nonprofit organizations' other loans and advances (table B.101, line 20) but assumed to be held by domestic hedge funds.

B.101.n Balance Sheet of Nonprofit Organizations (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

		2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
1 FL162000005	Total assets	6869.5	7322.0	7548.9	8066.6	8813.2	8693.4	9637.3	10331.8	11421.6	11739.9
2 FL162010005	Nonfinancial assets	2872.8	3116.5	3320.6	3533.4	3764.5	3868.0	4151.3	4405.0	5102.0	5180.1
3 FL165035005	Real estate (2)	2381.2	2600.0	2779.3	2964.6	3168.2	3241.8	3496.8	3715.3	4366.0	4371.7
4 FL165015205	Equipment (3)	346.1	364.1	383.8	401.9	419.0	439.3	459.8	482.2	517.4	575.8
5 FL165013765	Intellectual property products (3)	145.4	152.4	157.5	166.8	177.2	186.9	194.7	207.5	218.6	232.6
6 FL164090005	Financial assets	3996.7	4205.5	4228.3	4533.3	5048.7	4825.4	5486.0	5926.8	6319.6	6559.7
7 FL163020005	Cash and non-interest-bearing deposits	121.8	134.9	146.4	157.9	168.7	164.7	220.9	249.5	281.8	316.9
8 FL163030205	Other deposits and short-term investments (4)	257.5	257.5	251.0	253.0	276.8	276.1	332.7	350.0	390.9	416.3
9 FL163034003	Money market fund shares	58.5	69.2	74.6	85.8	87.0	96.7	114.1	140.9	148.3	174.0
10 LM164022005	Debt securities	254.6	282.2	282.4	295.5	320.9	350.0	393.6	431.5	462.5	483.4
11 LM163061005	U.S. government and municipal securities (5)	86.2	110.9	109.0	107.6	120.3	147.2	165.6	186.4	206.6	224.9
12 LM163063005	Corporate and foreign bonds	168.5	171.3	173.3	188.0	200.5	202.8	228.0	245.1	255.9	258.5
13 FL164023005	Loans	185.8	179.9	183.1	178.6	179.5	171.5	172.4	171.4	171.4	170.6
14 FL163065013	Mortgages	0.8	1.1	0.8	1.2	0.8	0.9	1.2	1.2	1.3	1.4
15 FL163066223	Consumer credit	51.8	47.6	44.9	41.3	35.2	31.3	27.3	24.1	22.0	18.7
16 FL163069005	Other loans and advances	133.2	131.2	137.4	136.1	143.5	139.3	143.9	146.1	148.0	150.5
17 LM163064005	Corporate equities and mutual fund shares	1494.7	1552.6	1513.8	1663.3	1910.4	1721.9	1968.0	2132.2	2302.7	2290.7
18 FL163070005	Grants and trade receivables	213.2	240.7	241.0	244.2	260.2	265.8	271.9	279.5	286.3	293.2
19 FL163090005	Miscellaneous assets	1410.5	1488.3	1536.1	1654.9	1845.1	1778.8	2012.5	2171.9	2275.9	2414.7
20 FL163072003	PPP subsidies receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1	10.2	3.7
21 FL163093005	Other (6)	1410.5	1488.3	1536.1	1654.9	1845.1	1778.8	2012.5	2137.8	2265.7	2411.0
22 FL164190005	Liabilities	1609.6	1723.3	1808.6	1833.3	1926.1	1912.6	2196.8	2349.9	2518.9	2701.8
23 FL163162003	Debt securities (municipal securities)	234.4	227.8	219.8	216.6	217.7	215.7	212.7	202.9	201.5	200.7
24 FL164123005	Loans	276.2	291.7	302.2	320.8	332.8	324.7	451.5	481.0	513.1	549.3
25 FL163165505	Commercial mortgages	221.7	228.3	238.8	252.9	259.4	256.1	355.9	372.6	390.1	410.2
26 FL163168005	Depository institution loans n.e.c.	54.6	63.3	63.4	67.9	73.4	68.6	95.6	108.3	123.0	139.1
27 FL163169005	Other loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28 FL163170005	Trade payables	295.4	322.1	341.3	349.5	355.9	362.9	411.7	439.6	470.9	504.0
29 FL163193005	Miscellaneous liabilities (7)	803.5	881.8	945.2	946.4	1019.6	1009.3	1120.9	1226.4	1333.4	1447.8
30 FL162090005	Net worth	5259.9	5598.7	5740.4	6233.3	6887.1	6780.9	7440.5	7982.0	8902.7	9038.0
Memo:											
31 FL164090015	Total financial assets of private foundations	743.1	784.9	786.2	840.7	948.0	930.0	994.5	1053.9	1108.9	1118.1
32 FL164090025	Total financial assets of 501(c) organizations	3253.6	3420.6	3442.1	3692.5	4100.8	3895.4	4491.5	4838.8	5200.6	5438.0

(1) Includes private foundations, including charitable trusts, and organizations that are tax-exempt under Sections 501(c)(3) through 501(c)(9) of the Internal Revenue Code. Does not include religious organizations or organizations with less than \$25,000 in gross annual receipts. Most financial asset and liability information from annual tax data available with a lag; recent values estimated by staff.

(2) Residential and nonresidential real estate at market value.

(3) At replacement (current) cost.

(4) Includes interest-bearing checking and savings accounts, deposits in transit, commercial paper, certificates of deposit, and U.S. Treasury bills or other governmental obligations that mature in one year or less.

(5) Excludes the short-term debt securities included in line 16.

(6) Includes pledges receivable, receivables from officers and disqualified persons, prepaid expenses and deferred charges, other investments, and other financial assets. Not included on table B.101.

(7) Not included on table B.101.

B.101.e Balance Sheet of Households and Nonprofit Organizations with Debt and Equity Holdings Detail

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1	FL152000005	Assets	148499.4	169182.0	165738.6	171518.3	166478.8	164088.2	165738.6	168755.5	174419.2	1
2	FL152010005	Nonfinancial assets	43444.1	50953.4	55222.5	54774.6	57183.5	56107.1	55222.5	54965.2	57545.0	2
3	FL154090005	Financial assets	105055.3	118228.5	110516.1	116743.7	109295.3	107981.2	110516.1	113790.3	116874.2	3
4	FL154000025	Deposits (1)	16224.6	18062.9	17917.8	18319.2	18258.4	18091.0	17917.8	17823.5	17755.7	4
5	LM154022375	Debt securities at market value	9828.0	9443.6	9770.8	9109.3	8819.7	9082.6	9770.8	10414.9	10878.0	5
6	LM154022005	Directly held	4050.1	3261.0	4588.0	3250.3	3410.4	3923.4	4588.0	5355.6	5527.8	6
7	LM154022075	Indirectly held	5777.9	6182.6	5182.8	5859.0	5409.3	5159.2	5182.8	5059.4	5350.2	7
8	LM544022053	Life insurance companies	479.5	487.3	390.8	453.5	412.0	390.1	390.8	396.7	391.6	8
9	LM574022075	Private pension funds (2)	1795.0	1913.8	1726.4	1819.4	1723.4	1672.2	1726.4	1797.3	1819.3	9
10	LM344022025	Federal govt. retirement funds (2)	331.8	322.7	322.5	347.4	349.4	344.2	322.5	53.3	325.6	10
11	LM223064223	State and local govt. retirement funds (2)	59.8	54.5	42.7	51.0	46.1	43.2	42.7	44.2	43.9	11
12	LM654022055	Mutual funds	3111.7	3404.4	2700.4	3187.7	2878.3	2709.5	2700.4	2767.9	2769.7	12
13	FL154023005	Loans	1203.1	1296.2	1220.2	1398.1	1349.4	1283.8	1220.2	1191.1	1191.9	13
14	LM153064475	Equity shares at market value	40897.0	49134.6	39692.9	47007.9	39190.7	37500.1	39692.9	42139.6	44714.9	14
15	LM153064105	Directly held	26069.0	31792.9	26459.5	31016.2	25975.4	25170.4	26459.5	28144.0	29840.2	15
16	LM153064175	Indirectly held	14827.9	17341.7	13233.4	15991.6	13215.3	12329.7	13233.4	13995.5	14874.7	16
17	LM543064153	Life insurance companies	1634.5	1752.9	1374.2	1613.8	1353.5	1274.4	1374.2	1424.3	1487.9	17
18	LM573064175	Private pension funds (2)	5123.8	5974.2	4665.9	5566.2	4631.6	4347.1	4665.9	4989.2	5294.7	18
19	LM343064125	Federal govt. retirement funds (2)	402.8	504.2	402.9	466.7	393.3	369.8	402.9	432.7	468.7	19
20	LM223064213	State and local govt. retirement funds (2)	144.7	143.4	105.8	131.5	107.8	99.5	105.8	112.3	119.0	20
21	LM653064155	Mutual funds	7522.2	8966.9	6684.6	8213.4	6729.3	6239.0	6684.6	7037.1	7504.3	21
22	FL153099475	Other (3)	36902.6	40291.3	41914.4	40909.2	41677.0	42023.7	41914.4	42221.2	42333.7	22
23	FL154190005	Liabilities	17178.3	18834.3	19933.4	19031.4	19388.7	19711.5	19933.4	19967.7	20137.6	23
24	FL152090005	Net worth	131321.1	150347.6	145805.2	152486.8	147090.2	144376.7	145805.2	148787.8	154281.6	24
Memo:												
Debt securities (line 5) as a percent of												
25	FL154022376	Total assets (line 1)	6.62	5.58	5.90	5.31	5.30	5.54	5.90	6.17	6.24	25
26	FL154022386	Financial assets (line 3)	9.36	7.99	8.84	7.80	8.07	8.41	8.84	9.15	9.31	26
Equity shares (line 14) as a percent of												
27	FL153064476	Total assets (line 1)	27.54	29.04	23.95	27.41	23.54	22.85	23.95	24.97	25.64	27
28	FL153064486	Financial assets (line 3)	38.93	41.56	35.92	40.27	35.86	34.73	35.92	37.03	38.26	28

(1) Includes foreign deposits, checkable deposits and currency, time and savings deposits, and money market fund shares.

(2) Defined contribution plans. Assets held by defined benefit pension funds are not considered assets of the household sector. Defined benefit pension entitlements are included in line 22.

(3) Other (line 22) includes proprietor's equity in noncorporate business, defined benefit plan pension entitlements, asset of defined contribution pension plans and mutual funds not included above.

B.101.f Balance Sheet of Domestic Hedge Funds (1)

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023		ND	1	
			Q1	Q2	Q3	Q4	Q1	Q2				
1	FL622000623	Assets	2411.9	2754.8	2560.7	2763.5	2669.2	2588.7	2560.7	2624.3	ND	1
2	FL625035003	Nonfinancial assets (real estate)	95.4	142.7	149.6	154.2	164.2	148.4	149.6	158.7	ND	2
3	FL624090005	Financial assets	2316.5	2612.1	2411.1	2609.3	2505.0	2440.3	2411.1	2465.6	ND	3
4	FL623091003	Foreign currency	21.7	23.5	24.3	23.8	24.4	21.9	24.3	23.8	ND	4
5	FL623039003	Deposits	36.4	43.4	39.8	42.1	41.5	37.8	39.8	42.4	ND	5
6	FL623039013	Other cash and cash equivalents	91.6	113.1	110.3	135.0	106.1	111.5	110.3	95.1	ND	6
7	FL623034003	Money market fund shares	80.5	94.6	89.8	85.5	98.1	92.5	89.8	80.3	ND	7
8	FL622051003	Security repurchase agreements	72.1	97.0	86.3	93.4	98.0	100.5	86.3	92.9	ND	8
9	LM624022005	Debt securities	619.3	662.1	642.7	679.0	675.5	675.9	642.7	654.8	ND	9
10	LM623061103	Treasury securities	150.2	164.6	173.3	187.5	193.4	192.6	173.3	190.1	ND	10
11	LM623061703	Agency- and GSE-backed securities	12.0	8.5	5.8	8.5	10.6	10.8	5.8	11.9	ND	11
12	LM623062003	Municipal securities	13.3	15.4	12.7	14.0	13.3	12.9	12.7	12.3	ND	12
13	LM623063003	Corporate and foreign bonds	443.7	473.6	450.9	468.9	458.2	459.5	450.9	440.5	ND	13
14	FL623069005	Loans	144.0	180.7	211.6	188.7	202.0	207.2	211.6	217.8	ND	14
15	FL623069503	Leveraged loans	100.7	122.2	139.7	128.4	133.9	136.5	139.7	146.2	ND	15
16	FL623069003	Other loans	43.2	58.5	71.9	60.3	68.1	70.7	71.9	71.5	ND	16
17	LM623064103	Corporate equities	1018.8	1140.5	936.5	1074.7	955.5	905.3	936.5	951.1	ND	17
18	LM623064203	Mutual fund shares	13.0	11.8	11.3	12.3	11.8	10.8	11.3	11.4	ND	18
19	FL623093005	Miscellaneous assets	219.1	245.2	258.5	274.9	292.1	276.9	258.5	296.0	ND	19
20	FL624190005	Liabilities	703.1	834.7	737.1	829.4	804.9	756.6	737.1	765.8	ND	20
21	FL622151005	Security repurchase agreements	71.0	70.1	60.7	64.8	69.4	64.3	60.7	75.0	ND	21
22	FL622151013	Domestic institutions	45.8	43.3	41.7	43.2	45.9	42.5	41.7	56.6	ND	22
23	FL622151063	Foreign institutions	25.2	26.8	19.0	21.5	23.5	21.8	19.0	18.5	ND	23
24	FL624123005	Loans	480.4	645.3	571.5	635.2	591.6	567.7	571.5	587.8	ND	24
25	FL624123035	Secured borrowing via prime brokerage	388.7	485.0	395.4	477.7	423.1	394.1	395.4	408.9	ND	25
26	FL623167003	From domestic institutions	344.4	423.8	345.6	421.4	374.7	348.1	345.6	358.6	ND	26
27	FL623169533	From foreign institutions	44.4	61.2	49.8	56.3	48.4	46.0	49.8	50.2	ND	27
28	FL624123015	Other secured borrowing	83.2	138.6	155.5	139.1	149.8	152.9	155.5	159.4	ND	28
29	FL623168013	From domestic institutions	64.2	104.6	125.5	106.1	117.4	121.7	125.5	127.6	ND	29
30	FL623169513	From foreign institutions	19.0	34.0	30.0	33.1	32.4	31.2	30.0	31.7	ND	30
31	FL623168023	Unsecured borrowing	8.5	21.7	20.6	18.4	18.7	20.6	20.6	19.6	ND	31
32	FL623193005	Miscellaneous liabilities	151.6	119.3	104.9	129.4	143.9	124.6	104.9	102.9	ND	32
Memo:												
33	FL622000003	Total net assets	1708.8	1920.0	1823.6	1934.1	1864.3	1832.1	1823.6	1858.5	ND	33
34	FL623098003	Derivatives (2)	957.4	1097.6	944.7	1094.8	1045.5	1043.3	944.7	991.1	ND	34

(1) Data begin 2012:Q4. Includes only hedge funds domiciled in the United States as reported on SEC forms ADV and PF.

(2) Long exposure of derivatives.

F.4.g Gross Fixed Investment (1)

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022				2023		
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q1	Q2	
1 FA885019005	Gross fixed investment (by type)		4489.3	4939.6	5330.7	5242.9	5303.5	5377.0	5399.3	5469.8	5549.6	1
2 FA885019065	Structures		1874.6	2060.1	2158.5	2179.8	2171.1	2148.0	2135.0	2173.4	2202.5	2
3 FA885019025	Equipment		1217.5	1349.0	1481.2	1434.7	1457.2	1511.3	1521.5	1513.0	1542.9	3
4 FA885013075	Intellectual Property Products		1354.1	1499.1	1659.6	1597.0	1643.8	1686.3	1711.3	1752.0	1772.8	4
5 FA885013035	Software		527.5	584.7	646.5	621.4	637.0	660.1	667.4	685.9	683.2	5
6 FA885013045	Research and development		738.6	823.9	903.0	875.0	898.1	911.5	927.5	946.1	964.5	6
7 FA885013051	Entertainment, literary, and artistic originals		88.0	90.5	110.1	100.6	108.7	114.6	116.4	120.0	125.0	7
8 FA105013893	Miscellaneous adjustments (2)		43.0	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	8
9 FA885019005	Gross fixed investment (by sector)		4489.3	4939.6	5330.7	5242.9	5303.5	5377.0	5399.3	5469.8	5549.6	9
10 FA155019005	Households and nonprofit organizations		955.7	1146.4	1171.5	1235.8	1204.4	1149.8	1095.9	1094.8	1083.8	10
11 FA105019085	Nonfinancial corporate business (3)		2001.0	2171.3	2436.2	2323.6	2400.4	2484.7	2536.0	2571.8	2620.6	11
12 FA115019085	Nonfinancial noncorporate business		444.9	491.8	522.5	521.7	523.8	524.4	519.9	525.6	531.2	12
13 FA315019001	Federal government		351.0	362.4	377.7	369.6	374.4	378.9	387.9	391.5	400.0	13
14 FA215019001	State and local governments		439.6	444.6	479.4	459.7	464.5	490.0	503.4	521.1	542.1	14
15 FA795013005	Domestic financial sectors (4)		297.2	323.1	343.4	332.5	335.9	349.2	356.2	365.0	371.9	15
16 FA715013005	Monetary authority		0.9	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	16
17 FA705013005	Private depository institutions		70.8	76.8	71.3	70.3	68.3	71.8	74.8	78.4	82.7	17
18 FA765013005	U.S.-chartered depository institutions		53.6	57.6	50.1	49.8	47.4	50.2	52.8	55.9	60.0	18
19 FA755013005	Foreign banking offices in U.S.		8.2	9.3	10.3	9.9	10.1	10.5	10.6	10.9	11.0	19
20 FA745013005	Banks in U.S.-affiliated areas		0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	20
21 FA475013005	Credit unions		8.7	9.7	10.7	10.3	10.5	10.9	11.1	11.4	11.5	21
22 FA515013005	Property-casualty insurance companies		36.0	40.1	44.4	42.7	43.7	45.3	45.9	47.0	47.1	22
23 FA545013005	Life insurance companies		28.6	32.2	35.6	34.3	35.2	36.3	36.8	37.6	37.9	23
24 FA575013005	Private pension funds		0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	24
25 FA225013005	State and local government employee retirement funds		0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	25
26 FA405013005	Government-sponsored enterprises		0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	26
27 FA675013025	ABS issuers		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28 FA615013005	Finance companies		59.1	63.8	70.7	68.3	69.5	72.2	72.8	72.8	73.9	28
29 FA125013005	REITs (3)		14.7	15.4	16.9	16.2	16.4	17.0	17.7	18.5	19.0	29
30 FA665013005	Security brokers and dealers		46.4	49.6	54.8	52.8	53.9	55.8	56.8	58.1	58.6	30
31 FA735013005	Holding companies		39.6	42.9	47.5	45.7	46.7	48.4	49.1	50.1	50.3	31
Memo:												
32 FA125012063	REITs residential structures (3)		2.8	7.6	1.9	1.9	4.9	-0.2	1.2	1.7	1.5	32
33 FA155111003	Consumer durable goods (5)		1550.3	1918.6	2035.2	2033.7	2031.7	2044.8	2030.4	2103.5	2104.9	33
34 FA145020005	Inventories (6)		-55.8	-19.1	158.9	257.4	145.4	70.9	161.8	12.0	7.9	34

(1) Private gross fixed investment is from BEA, NIPA table 5.2.5. Structures is from BEA, NIPA table 5.4.5. Equipment is from BEA, NIPA table 5.5.5. Intellectual Property Products is from BEA, NIPA table 5.6.5. Government gross fixed investment is from BEA, NIPA table 3.9.5.

(2) Calculated as the difference between gross fixed investment in BEA's NIPA and gross fixed investment in BEA's fixed assets accounts (FAA); the latter are used to estimate stocks of fixed assets for balance sheets. For the minor definitional differences between the two estimates of gross fixed investment, see the BEA FAA web page https://apps.bea.gov/iTable/index_FA.cfm.

(3) Equity REIT gross investment in residential structures is included with the nonfinancial corporate business sector, consistent with their treatment in the NIPAs. In the Financial Accounts, equity REIT investment in residential structures is included with the financial business sector.

(4) Domestic financial subsector detail, including REITs, are based on FRB staff estimates.

(5) Consumer durable goods are not included above, consistent with their treatment in the NIPAs. In Financial Accounts, however, consumer durables are included in household sector fixed investment (table F.101, line 14).

(6) Inventories are not included above but are part of nonfinancial business gross investment (table F.4, lines 25 and 26).

F.4.c Consumption of Fixed Capital

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023			
						Q1	Q2	Q3	Q4		
1	FA886300095	Consumption of fixed capital (by type)	3577.8	3831.6	4284.7	4113.6	4242.1	4358.1	4425.1	4506.4	4560.6
2	FA886300065	Structures	1279.0	1388.9	1559.9	1496.0	1544.2	1587.3	1612.2	1641.7	1660.4
3	FA886300025	Equipment	1154.6	1207.2	1348.0	1294.3	1334.5	1371.1	1392.1	1417.8	1435.3
4	FA886330075	Intellectual Property Products	1144.4	1236.7	1378.2	1324.6	1364.8	1401.1	1422.3	1448.4	1466.4
5	FA886330035	Software	460.0	498.5	557.2	535.0	551.7	566.8	575.5	586.1	593.3
6	FA886330045	Research and development	601.0	651.4	723.6	696.2	716.9	735.3	746.2	759.8	769.3
7	FA836330053	Entertainment, literary, and artistic originals	83.4	86.9	97.3	93.4	96.3	99.1	100.6	102.5	103.8
8	FA886300095	Consumption of fixed capital (by sector)	3577.8	3831.6	4284.7	4113.6	4242.1	4358.1	4425.1	4506.4	4560.6
9	FA156300003	Households and nonprofit organizations	630.9	704.5	800.3	770.2	794.6	814.7	821.8	821.7	825.8
10	FA106300003	Nonfinancial corporate business (1)	1709.3	1801.3	2005.6	1921.6	1982.0	2040.5	2078.2	2131.9	2167.1
11	FA116300001	Nonfinancial noncorporate business	364.8	392.7	443.0	425.7	439.0	450.7	456.7	462.3	466.5
12	FA316300001	Federal government	304.7	322.7	347.6	338.3	345.6	351.1	355.4	361.2	366.1
13	FA216300001	State and local governments	301.2	324.4	368.9	352.9	365.5	375.3	381.7	387.7	389.8
14	FA796300081	Domestic financial sectors (2)	266.8	286.0	319.3	305.0	315.3	325.8	331.3	341.6	345.4
15	FA716330005	Monetary authority	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.1	1.1
16	FA706330005	Private depository institutions	56.5	61.5	69.5	65.6	68.4	71.2	72.7	75.2	76.2
17	FA766330005	U.S.-chartered depository institutions	42.8	46.2	52.3	49.2	51.5	53.8	54.9	56.9	57.7
18	FA756330005	Foreign banking offices in U.S.	6.6	7.4	8.3	7.9	8.2	8.4	8.6	8.8	8.9
19	FA746330005	Banks in U.S.-affiliated areas	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
20	FA476330005	Credit unions	6.9	7.8	8.6	8.3	8.5	8.8	8.9	9.2	9.3
21	FA516330005	Property-casualty insurance companies	29.1	32.6	36.3	34.8	35.9	37.0	37.6	38.7	39.1
22	FA546330005	Life insurance companies	22.2	25.1	27.9	26.8	27.6	28.5	28.9	29.8	30.1
23	FA576330005	Private pension funds	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
24	FA226330005	State and local government employee retirement funds	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5
25	FA406330005	Government-sponsored enterprises	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7
26	FA676330023	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	FA616330005	Finance companies	77.0	77.6	86.4	82.8	85.4	88.1	89.5	92.2	93.1
28	FA126330005	REITs (1)	7.7	8.5	9.5	9.1	9.4	9.7	9.8	10.1	10.2
29	FA666330005	Security brokers and dealers	30.3	34.9	38.9	37.3	38.4	39.6	40.3	41.5	41.9
30	FA736330005	Holding companies	41.9	43.5	48.4	46.4	47.8	49.3	50.1	51.6	52.2
Memo:											
31	FA156300103	Consumer durable goods (3)	1212.8	1363.8	1539.5	1480.7	1531.1	1558.0	1588.1	1596.4	1610.3
										31	

(1) Equity REIT residential structure consumption of fixed capital is included with the nonfinancial corporate business sector, consistent with their treatment in the NIPAs. In the Financial Accounts, equity REIT residential structure consumption of fixed capital is included with the financial business sector.

(2) Domestic financial subsector detail, including REITs, are based on FRB staff estimates.

(3) Consumer durable goods are not included above, consistent with their treatment in the NIPAs. In Financial Accounts, consumer durables are included in household sector capital expenditures.

F.4.f Net Fixed Investment

Billions of dollars; quarterly figures are seasonally adjusted annual rates

			2020	2021	2022	2022		2023				
			Q1	Q2	Q3	Q4	Q1	Q2	Q2			
1 FA885015005	Net fixed investment (by type)		911.5	1108.0	1045.9	1129.3	1061.4	1018.9	974.2	963.5	989.0	1
2 FA885019665	Structures		595.6	671.2	598.6	683.8	626.9	560.8	522.8	531.7	542.1	2
3 FA885019265	Equipment		62.9	141.8	133.2	140.4	122.7	140.1	129.5	95.2	107.7	3
4 FA885013765	Intellectual Property Products		209.7	262.3	281.4	272.4	279.0	285.1	289.0	303.6	306.3	4
5 FA885013365	Software		67.5	86.2	89.3	86.4	85.4	93.3	91.9	99.8	89.9	5
6 FA885013465	Research and development		137.6	172.5	179.4	178.8	181.3	176.2	181.3	186.3	195.2	6
7 FA885013565	Entertainment, literary, and artistic originals		4.5	3.7	12.7	7.2	12.3	15.6	15.8	17.5	21.3	7
8 FA105013893	Miscellaneous adjustments (1)		43.0	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	8
9 FA885015005	Net fixed investment (by sector)		911.5	1108.0	1045.9	1129.3	1061.4	1018.9	974.2	963.5	989.0	9
10 FA155015005	Households and nonprofit organizations		324.8	441.9	371.2	465.6	409.8	335.2	274.1	273.1	257.9	10
11 FA105015085	Nonfinancial corporate business (2)		291.8	370.0	430.6	402.0	418.4	444.2	457.9	439.9	453.5	11
12 FA115015005	Nonfinancial noncorporate business		80.0	99.1	79.4	96.0	84.8	73.7	63.2	63.4	64.7	12
13 FA315015005	Federal government		46.2	39.7	30.1	31.3	28.8	27.8	32.5	30.3	33.9	13
14 FA215015005	State and local governments		138.4	120.2	110.5	106.8	98.9	114.7	121.7	133.5	152.4	14
15 FA795015085	Domestic financial sectors (3)		30.3	37.1	24.1	27.6	20.6	23.4	24.9	23.4	26.6	15
16 FA715013865	Monetary authority		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16
17 FA705013865	Private depository institutions		14.3	15.3	1.8	4.7	-0.1	0.6	2.1	3.2	6.6	17
18 FA765013865	U.S.-chartered depository institutions		10.7	11.4	-2.3	0.6	-4.1	-3.6	-2.1	-1.0	2.3	18
19 FA755013865	Foreign banking offices in U.S.		1.7	1.9	2.0	2.0	1.9	2.0	2.1	2.0	2.1	19
20 FA745013865	Banks in U.S.-affiliated areas		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	20
21 FA475013865	Credit unions		1.8	1.9	2.1	2.0	2.0	2.1	2.2	2.1	2.2	21
22 FA515013865	Property-casualty insurance companies		6.9	7.5	8.1	7.9	7.8	8.3	8.3	8.3	8.0	22
23 FA545013865	Life insurance companies		6.4	7.2	7.7	7.6	7.6	7.8	7.9	7.9	7.8	23
24 FA575013865	Private pension funds		-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24
25 FA225013865	State and local government employee retirement funds		-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	25
26 FA405013865	Government-sponsored enterprises		-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	26
27 FA675013263	ABS issuers		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27
28 FA615013865	Finance companies		-17.9	-13.8	-15.8	-14.6	-15.9	-15.9	-16.7	-19.4	-19.2	28
29 FA125013865	REITs (2)		7.0	6.9	7.4	7.2	7.0	7.4	7.9	8.3	8.7	29
30 FA665013865	Security brokers and dealers		16.1	14.7	15.9	15.5	15.5	16.2	16.5	16.6	16.7	30
31 FA735013865	Holding companies		-2.3	-0.6	-0.9	-0.7	-1.1	-0.9	-1.0	-1.5	-1.8	31
Memo:												
32 FA125012665	REITs residential structures (2)		-0.4	5.2	-1.6	-2.6	2.0	-2.3	-3.6	-2.0	-2.3	32
33 FA155111005	Consumer durable goods (4)		337.5	554.8	495.7	553.0	500.7	486.8	442.3	507.1	494.6	33

(1) Included in nonfinancial corporate business sector gross fixed investment, line 11.

(2) Equity REIT net investment in residential structures is included with the nonfinancial corporate business sector, consistent with their treatment in the NIPAs. In the Financial Accounts, equity REIT investment in residential structures is included with the financial business sector.

(3) Domestic financial subsector detail, including REITs, are based on FRB staff estimates.

(4) Consumer durable goods are not included above, consistent with their treatment in the NIPAs. In Financial Accounts, consumer durables are included in household sector capital expenditures.

L.4.s Net Stocks of Fixed Assets, current cost

Billions of dollars; amounts outstanding end of period, not seasonally adjusted

			2020	2021	2022	2022		2023		1	
						Q1	Q2	Q3	Q4		
1	FL885019865	Net stocks (by type)	68369.7	77852.3	88876.9	81149.4	84456.7	87117.3	88876.9	90110.4	90752.3
2	FL885019665	Structures	54638.4	63060.6	72474.1	65948.7	68794.3	71078.5	72474.1	73270.1	73685.6
3	FL885019265	Equipment	8508.8	9182.0	10265.9	9463.1	9777.7	10010.8	10265.9	10542.3	10629.8
4	FL885013765	Intellectual Property Products	5222.5	5609.7	6137.0	5737.6	5884.7	6028.0	6137.0	6298.0	6436.9
5	FL885013365	Software	957.6	1033.2	1100.0	1048.2	1072.0	1097.7	1100.0	1144.8	1162.0
6	FL885013465	Research and development	3700.8	3985.6	4401.7	4087.8	4195.2	4303.5	4401.7	4504.0	4610.9
7	FL835013565	Entertainment, literary, and artistic originals	564.1	590.9	635.2	601.7	617.4	626.8	635.2	649.2	664.0
8	FL885019865	Net stocks (by sector)	68369.7	77852.3	88876.9	81149.4	84456.7	87117.3	88876.9	90110.4	90752.3
9	FL155015015	Households and nonprofit organizations	23058.1	27030.0	30637.5	28308.1	29445.4	30159.7	30637.5	30613.7	30631.9
10	FL105015085	Nonfinancial corporate business (1)	19020.1	21273.1	24042.0	21982.5	22763.8	23577.2	24042.0	24583.0	24785.2
11	FL115015005	Nonfinancial noncorporate business	7795.6	8829.5	11046.6	9434.9	10042.2	10601.3	11046.6	11423.7	11736.1
12	FL315015005	Federal government	3756.8	4034.8	4387.3	4140.0	4255.8	4321.0	4387.3	4446.9	4477.0
13	FL215015005	State and local governments	12556.9	14213.3	15981.3	14733.4	15310.5	15723.4	15981.3	16197.1	16259.1
14	FL795013865	Domestic financial sectors (2)	2182.1	2471.6	2782.2	2550.4	2639.0	2734.8	2782.2	2846.0	2863.0
15	FL715013865	Monetary authority	11.0	12.5	14.2	12.9	13.4	13.9	14.2	14.5	14.5
16	FL705013865	Private depository institutions	508.2	584.4	669.6	605.9	629.7	656.2	669.6	687.1	693.5
17	FL765013865	U.S.-chartered depository institutions	376.1	426.9	488.9	442.5	459.9	479.1	488.9	501.7	506.4
18	FL755013865	Foreign banking offices in U.S.	63.4	76.2	87.4	79.0	82.1	85.6	87.4	89.6	90.5
19	FL745013865	Banks in U.S.-affiliated areas	1.6	1.8	2.1	1.9	2.0	2.1	2.1	2.2	2.2
20	FL475013865	Credit unions	67.1	79.5	91.2	82.5	85.7	89.4	91.2	93.6	94.4
21	FL515013865	Property-casualty insurance companies	174.7	200.9	229.1	208.0	216.0	224.8	229.1	235.6	238.2
22	FL545013865	Life insurance companies	146.5	169.0	193.7	175.2	182.1	189.7	193.7	199.4	202.1
23	FL575013865	Private pension funds	2.2	2.2	2.5	2.3	2.3	2.4	2.5	2.5	2.5
24	FL225013865	State and local government employee retirement funds	6.5	7.7	8.8	8.0	8.3	8.6	8.8	8.9	9.0
25	FL405013865	Government-sponsored enterprises	3.5	3.8	4.2	3.9	4.0	4.1	4.2	4.2	4.2
26	FL675013263	ABS issuers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	FL615013865	Finance companies	488.6	519.1	546.3	526.5	535.7	542.4	546.3	551.7	546.6
28	FL125013865	REITs (1)	191.1	230.7	272.1	241.1	252.3	265.3	272.1	279.8	283.4
29	FL665013865	Security brokers and dealers	235.7	274.5	320.6	286.0	298.7	312.7	320.6	331.0	336.3
30	FL735013865	Holding companies	414.2	466.7	521.2	480.6	496.4	514.6	521.2	531.3	532.7
Memo:											
31	FL125012665	REITs residential structures (1)	203.4	206.7	207.6	208.8	209.7	208.5	207.6	206.4	205.2
32	FL155111005	Consumer durable goods (3)	6134.4	7121.6	7678.3	7364.1	7493.6	7638.5	7678.3	7745.0	7836.6
33	FL145020005	Inventories (4)	2912.5	3394.4	3704.4	3611.7	3777.2	3740.0	3704.4	3708.0	3707.1

(1) Equity REIT residential structures are included with the nonfinancial corporate business sector, consistent with their treatment in the NIPAs. In the Financial Accounts, equity REIT residential structures are included with the financial business sector.

(2) Domestic financial subsector detail, including REITs, are based on FRB staff estimates.

(3) Consumer durable goods are not included above, consistent with their treatment in the NIPAs. In Financial Accounts, consumer durables are included in household sector fixed investment (table B.101, line 8).

(4) Not included above.

S.1.a Total Economy - Current Account

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
1 FA896902505	Gross value added (income approach)		18440.5	18788.5	19592.6	20647.0	21486.5	21275.4	23444.0	25625.4	1
2 FA886300091	Less: Consumption of fixed capital		2911.4	2987.1	3118.7	3275.6	3436.6	3577.8	3831.6	4284.7	2
3 FA896902601	Equals: Net value added		15529.1	15801.5	16473.9	17371.4	18049.9	17697.6	19612.4	21340.6	3
4 FA896025001	Compensation of employees (paid)		9709.5	9977.1	10435.0	10968.2	11460.0	11600.6	12549.1	13578.3	4
5 FA896020001	Wages and salaries		7869.6	8102.2	8485.0	8910.3	9336.5	9465.2	10300.8	11203.4	5
6 FA896401001	Employers' social contributions		1839.9	1874.9	1950.0	2057.9	2123.5	2135.4	2248.4	2374.9	6
7 FA896420101	Taxes on production and imports less subsidies		1218.0	1249.9	1307.6	1398.1	1457.1	869.0	1181.5	1648.7	7
8 FA896402101	Operating surplus, net		4601.6	4574.5	4731.3	5005.1	5132.8	5228.0	5881.8	6113.6	8
9 FA266904095	Plus: Income receipts from the rest of the world		860.8	893.5	1031.1	1138.7	1172.2	971.3	1087.0	1256.2	9
10 FA266904195	Less: Income payments to the rest of the world		640.4	661.5	738.2	848.4	894.2	774.3	913.9	1078.8	10
11 FA896140001	Equals: Net national income/Balance of primary incomes, net		15749.5	16033.4	16766.8	17661.7	18327.9	17894.6	19785.5	21518.0	11
12 FA896402101	Operating surplus, net		4601.6	4574.5	4731.3	5005.1	5132.8	5228.0	5881.8	6113.6	12
13 FA156025105	Compensation of employees (received)		9699.4	9966.1	10424.4	10957.9	11448.1	11592.7	12538.5	13564.5	13
14 FA156020101	Wages and salaries		7859.5	8091.2	8474.4	8900.0	9324.6	9457.4	10290.1	11189.6	14
15 FA156401101	Employers' social contributions		1839.9	1874.9	1950.0	2057.9	2123.5	2135.4	2248.4	2374.9	15
16 FA896240001	Taxes on production and imports, receivable		1275.2	1311.6	1367.4	1461.4	1530.0	1526.3	1663.4	1772.4	16
17 FA366402015	Subsidies paid		-57.2	-61.7	-59.9	-63.3	-73.0	-657.3	-481.9	-123.7	17
18 FA896150105	Property income (received)		6964.5	7077.5	7601.7	8412.9	8640.4	8150.9	8252.6	ND	18
19 FA896130101	Interest		3307.1	3422.8	3663.0	3966.7	4224.2	3786.8	3549.0	ND	19
20 FA896120105	Distributed income of corporations		3321.5	3326.4	3538.2	4688.2	4224.1	4156.4	4317.3	ND	20
21 FA896121101	Dividends		1753.4	1759.3	1892.6	2966.6	2469.1	2368.1	2400.2	ND	21
22 FA156122101	Withdrawals from income of quasi-corporations		1568.2	1567.1	1645.6	1721.6	1755.0	1788.3	1917.1	ND	22
23 FA893092201	Reinvested earnings on U.S. direct investment abroad		318.0	312.7	383.7	-261.4	171.9	190.4	366.8	293.5	23
24 FA896112101	Rents on land and natural resources		17.9	15.6	16.9	19.5	20.2	17.3	19.6	25.5	24
25 FA896150005	Less: Uses of property income (paid)		6734.0	6834.6	7298.1	8112.3	8350.5	7946.1	8068.9	ND	25
26 FA896130001	Interest		3471.8	3599.7	3858.3	4186.7	4463.0	4011.6	3777.6	ND	26
27 FA896120005	Distributed income of corporations		3158.8	3140.7	3327.8	3787.2	3743.4	3836.7	4059.6	ND	27
28 FA896121001	Dividends		1590.6	1573.6	1682.2	2065.6	1988.4	2048.4	2142.5	ND	28
29 FA896122001	Withdrawals from income of quasi-corporations		1568.2	1567.1	1645.6	1721.6	1755.0	1788.3	1917.1	ND	29
30 FA893192201	Reinvested earnings on foreign direct investment		85.6	78.5	95.1	118.9	123.9	80.5	212.1	232.8	30
31 FA896112001	Rents on land and natural resources		17.9	15.6	16.9	19.5	20.2	17.3	19.6	25.5	31
32 FA896140001	Net national income/Balance of primary incomes, net		15749.5	16033.4	16766.8	17661.7	18327.9	17894.6	19785.5	21518.0	32
33 FA896220001	Plus: Current taxes on income, wealth, etc. (received)		2347.5	2347.5	2358.5	2386.0	2508.7	2540.2	3066.7	3689.6	33
34 FA896220005	Less: Current taxes on income, wealth, etc. (paid)		2336.2	2334.4	2346.0	2372.6	2495.8	2525.3	3049.9	3670.4	34
35 FA896404105	Plus: Social benefits (received)		3845.2	3961.6	4111.6	4293.4	4519.6	5642.0	6092.6	5517.7	35
36 FA896404005	Less: Social contributions (paid)		3860.3	3977.1	4128.2	4310.9	4538.3	5670.9	6118.4	5540.6	36
37 FA896403105	Plus: Other current transfers (received)		801.9	829.6	825.0	862.0	886.9	1132.1	1394.5	1254.4	37
38 FA896403005	Less: Other current transfers (paid)		916.9	956.7	948.6	996.4	1033.1	1280.0	1558.2	1447.8	38
39 FA896012005	Equals: Disposable income, net		15630.6	15904.0	16639.2	17523.3	18176.0	17732.7	19612.8	21320.9	39
40 FA896901001	Less: Final consumption expenditures		14872.5	15356.4	15960.2	16771.9	17401.5	17254.5	19256.3	20948.2	40
41 FA896006001	Equals: Net saving		758.2	547.7	679.0	751.4	774.5	478.1	356.5	372.7	41
Addendum:											
42 FA896902505	Gross value added (line 1)		18440.5	18788.5	19592.6	20647.0	21486.5	21275.4	23444.0	25625.4	42
43 FA087005995	Plus statistical discrepancy (NIPA)		-234.5	-93.4	-115.3	-114.0	-105.5	-214.9	-128.9	-162.6	43
44 FA086902005	Equals: GDP (NIPA, expenditure approach)		18206.0	18695.1	19477.3	20533.1	21381.0	21060.5	23315.1	25462.7	44
45 FA086902203	Average of GDP and GDI		18323.3	18741.8	19535.0	20590.1	21433.7	21167.9	23379.6	25544.0	45
46 FA087005086	Statistical discrepancy as a percentage of GDP		-1.29	-0.50	-0.59	-0.56	-0.49	-1.02	-0.55	-0.64	46

S.2.a Selected Aggregates for Total Economy and Sectors

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
1 FA896902505	Gross value added	18440.5	18788.5	19592.6	20647.0	21486.5	21275.4	23444.0	25625.4
2 FA156902505	Households and nonprofit institutions serving households	2260.2	2344.1	2436.3	2552.5	2671.2	2768.3	2873.2	3144.9
3 FA116902505	Nonfinancial noncorporate business	3296.0	3315.3	3488.1	3670.2	3792.9	3582.0	3890.0	4266.2
4 FA106902501	Nonfinancial corporate business	9128.5	9238.2	9659.7	10188.6	10641.4	10351.0	11774.6	13102.2
5 FA796902505	Financial business	1391.9	1480.9	1537.6	1663.4	1734.9	1827.5	2046.1	2096.1
6 FA316902505	Federal government	737.3	749.0	766.3	794.1	816.3	856.5	896.6	929.6
7 FA216902505	State and local government	1626.7	1661.1	1704.6	1778.2	1829.8	1890.1	1963.5	2086.4
8 FA896006001	Net saving	758.2	547.7	679.0	751.4	774.5	478.1	356.5	372.7
9 FA156006005	Households and nonprofit institutions serving households	1034.9	987.8	1073.8	1180.3	1446.6	2992.3	2243.4	658.1
10 FA106012095	Nonfinancial corporate business	529.1	441.8	520.1	577.8	571.0	423.1	647.3	678.8
11 FA796012095	Financial business	-29.8	30.3	47.0	98.1	2.5	6.8	76.2	94.6
12 FA316006085	Federal government	-560.2	-667.6	-734.4	-907.3	-1052.2	-2957.4	-2835.3	-1011.0
13 FA216006095	State and local government	-215.8	-244.7	-227.4	-197.4	-193.4	13.3	224.9	-47.8
	Net capital transfers								
14 FA155440005	Households and nonprofit institutions serving households	21.5	14.7	-15.1	9.5	15.1	3.0	-42.1	0.7
15 FA115440005	Nonfinancial noncorporate business	0.0	0.0	-9.4	-3.0	0.0	0.0	-5.2	-10.1
16 FA105440005	Nonfinancial corporate business	-3.2	2.6	200.8	-6.2	-12.4	13.6	-9.8	30.3
17 FA795440005	Financial business	0.0	1.8	76.6	16.9	0.0	0.0	22.7	27.5
18 FA315440005	Federal government	59.9	60.5	-164.5	60.6	79.0	73.3	121.0	185.3
19 FA215440005	State and local government	-69.8	-72.6	-72.4	-73.2	-74.9	-83.7	-83.1	-228.5
20 FA265440005	Rest of the world	-8.4	7.0	-16.0	-4.6	-6.8	-6.2	-3.5	-5.2
21 FA885019005	Gross fixed capital formation	3723.0	3808.7	4021.7	4295.1	4485.5	4489.3	4939.6	5330.7
22 FA155019005	Households and nonprofit institutions serving households	706.6	768.1	825.5	868.0	886.5	955.7	1146.4	1171.5
23 FA115019085	Nonfinancial noncorporate business	362.8	375.2	399.5	416.8	434.1	444.9	491.8	525.2
24 FA105019085	Nonfinancial corporate business	1789.5	1766.2	1868.7	2017.4	2103.4	2001.0	2171.3	2436.2
25 FA795013005	Financial business (nonresidential)	241.5	259.3	259.8	281.1	310.4	297.2	323.1	343.4
26 FA315019001	Federal government	266.6	268.8	279.9	300.0	320.6	351.0	362.4	377.7
27 FA215019001	State and local government	356.0	371.1	388.4	411.9	430.5	439.6	444.6	479.4
28 FA886300095	Consumption of fixed capital	2911.4	2987.1	3118.7	3275.6	3436.6	3577.8	3831.6	4284.7
29 FA156300003	Households and nonprofit institutions serving households	485.4	509.0	538.5	575.0	600.5	630.9	704.5	800.3
30 FA116300001	Nonfinancial noncorporate business	302.2	310.0	322.5	337.6	351.8	364.8	392.7	443.0
31 FA106300003	Nonfinancial corporate business	1401.7	1430.2	1493.0	1562.5	1645.6	1709.3	1801.3	2005.6
32 FA796300081	Financial business (nonresidential)	199.2	210.7	222.8	235.3	252.2	266.8	286.0	319.3
33 FA316300001	Federal government	271.5	270.7	275.9	285.0	293.9	304.7	322.7	347.6
34 FA216300001	State and local government	251.4	256.4	266.1	280.1	292.6	301.2	324.4	368.9
35 FA145020005	Change in inventories	136.8	36.3	32.2	59.1	72.8	-55.8	-19.1	158.9
36 FA115020005	Nonfinancial noncorporate business	19.9	1.7	1.2	3.1	-0.0	-11.6	-4.5	16.9
37 FA105020005	Nonfinancial corporate business	116.9	34.6	31.0	56.0	72.8	-44.2	-14.6	142.0
38 FA88500985	Net lending (+) or net borrowing (-) (capital account)	-198.5	-317.3	-272.1	-331.9	-354.0	-383.5	-736.0	-837.4
39 FA155000905	Households and nonprofit institutions serving households	802.6	725.3	814.1	891.6	1159.5	2678.5	1857.9	301.1
40 FA115000905	Nonfinancial noncorporate business	-80.5	-66.9	-68.9	-79.2	-82.3	-68.4	-89.5	-86.2
41 FA105000905	Nonfinancial corporate business	-1.8	61.4	-87.5	75.0	52.9	161.9	295.4	-29.6
42 FA795000995	Financial business	-72.0	-20.1	-66.6	35.5	-55.7	-23.5	16.4	43.0
43 FA315000995	Federal government	-584.4	-717.3	-571.6	-982.1	-1155.4	-3074.0	-2987.1	-1118.2
44 FA215000995	State and local government	-262.4	-299.7	-291.6	-272.6	-273.1	-57.9	170.8	52.6
	Addendum:								
45 FA087005995	Statistical discrepancy (NIPA)	-234.5	-93.4	-115.3	-114.0	-105.5	-214.9	-128.9	-162.6
46 FA265000905	Rest of the world	433.0	410.7	387.4	445.8	459.5	598.5	865.0	1000.0
47 FA885000005	Net lending (+) or net borrowing (-) (financial account)	270.7	-464.0	403.9	-353.5	651.0	-313.2	-360.1	306.4
48 FA155000005	Households and nonprofit institutions serving households	1167.6	364.9	905.1	919.7	1869.7	2852.9	1576.8	571.0
49 FA115000005	Nonfinancial noncorporate business	-80.5	-66.9	-68.9	-79.2	-82.3	-68.5	-89.5	-92.4
50 FA105000005	Nonfinancial corporate business	-161.5	-149.7	266.5	-105.8	230.4	172.5	241.8	513.2
51 FA795000005	Financial business	28.2	224.6	-14.5	45.2	37.4	93.8	447.0	433.1
52 FA315000005	Federal government	-530.4	-688.1	-519.8	-970.6	-1118.6	-3305.9	-2724.5	-1295.0
53 FA215000005	State and local government	-152.6	-148.8	-164.6	-162.8	-285.7	-58.0	188.3	176.5
54 FA265000005	Rest of the world	418.4	310.8	375.3	241.6	361.4	453.1	572.7	479.0
	Addendum:								
55 FV158090185	Total other volume changes								
56 FV118090105	Households and nonprofit institutions serving households	692.5	-18.4	393.5	265.2	1633.8	642.7	-195.9	1102.4
57 FV108090105	Nonfinancial noncorporate business	0.0	-0.0	0.0	0.0	-0.0	0.0	0.0	56
58 FV798090185	Nonfinancial corporate business	-265.2	-326.1	253.9	195.0	62.6	88.2	62.3	416.8
59 FV218090185	Financial business	282.9	372.5	48.6	172.0	-149.0	240.0	547.7	773.1
60 FV218090185	Federal government	110.8	53.8	128.5	-5.3	-43.7	-181.3	445.1	32.0
61 FV218090185	State and local government	2.6	74.9	64.8	34.9	40.5	-3.7	-73.9	-137.3
	Rest of the world	-79.9	-47.0	-52.0	168.7	-3.5	-122.1	419.6	-590.4
	Holding gains/losses								
62 FR158200095	Households and nonprofit institutions serving households	1337.2	4083.2	7238.7	-865.5	9434.3	10985.4	16936.9	-6302.2
63 FR118200005	Nonfinancial noncorporate business	-0.0	0.0	-9.4	-3.0	0.0	0.0	-5.2	-10.1
64 FR108200005	Nonfinancial corporate business	519.5	-1220.5	-2853.4	947.6	-6076.8	-8089.7	-6350.6	10855.1
65 FR798200005	Financial business	-199.9	-754.3	-584.3	153.8	-420.1	515.3	-3026.7	-1627.2
66 FR318200005	Federal government	6.0	55.5	87.0	106.1	60.5	104.0	236.9	320.3
67 FR218200005	State and local government	-24.3	383.5	852.7	271.2	1007.9	899.8	2148.2	1143.0
68 FR265000005	Rest of the world	203.7	386.6	-790.4	1267.8	1333.9	2451.1	2711.0	-3263.7

S.2.a Selected Aggregates for Total Economy and Sectors

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Change in net worth									
69	FC152090005	Households and nonprofit institutions serving households	3043.1	5038.0	8721.1	570.6	12499.6	14617.5	19026.5
70	FC112090095	Nonfinancial noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	FC102090095	Nonfinancial corporate business	786.6	-1107.4	-2280.3	1726.5	-5430.8	-7592.1	-5631.2
72	FC792090095	Financial business	53.3	-353.3	-565.2	407.0	-566.6	762.1	-2425.4
73	FC312090095	Federal government	-503.3	-618.9	-354.4	-867.1	-1114.5	-3108.0	-2274.4
74	FC212090095	State and local government	-167.7	286.4	762.5	181.8	929.9	993.2	2382.2
75	FC262090095	Rest of the world	556.8	750.3	-455.0	1882.3	1790.0	2927.4	3995.6
Net worth									
76	FL152090005	Households and nonprofit institutions serving households	89874.4	94912.5	103633.6	104204.1	116703.7	131321.1	150347.6
77	FL112090095	Nonfinancial noncorporate business	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	FL102090095	Nonfinancial corporate business	-9361.6	-10469.0	-12749.3	-11022.8	-16453.5	-24045.6	-29676.8
79	FL792090095	Financial business	-794.0	-1147.2	-1712.5	-1305.4	-1872.0	-1109.9	-3535.3
80	FL312090095	Federal government	-12255.5	-12874.4	-13228.8	-14095.8	-15210.4	-18318.3	-20592.7
81	FL212090095	State and local government	5050.8	5337.1	6099.6	6281.5	7211.3	8204.5	10586.7
82	FL262090095	Rest of the world	7290.5	8040.8	7585.7	9468.0	11258.0	14185.4	18181.0

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA156902505 Gross value added									
2 FA156300003 Less: Consumption of fixed capital		485.4	509.0	538.5	575.0	600.5	630.9	704.5	800.3
3 FA156902605 Equals: Net value added		1774.8	1835.1	1897.8	1977.5	2070.7	2137.4	2168.7	2344.5
4 FA156025005 Compensation paid by households and NPISHs		852.7	888.5	919.6	966.3	1012.1	1048.8	1094.1	1211.5
5 FA156020001 Wages and salaries		704.9	730.6	761.0	797.8	836.0	860.8	904.0	ND 5
6 FA156401001 Employers' social contributions		147.8	157.8	158.6	168.5	176.1	188.0	190.1	ND 6
7 FA156240101 Taxes on production and imports less subsidies		174.4	181.3	188.0	196.9	208.1	215.6	227.5	244.7
8 FA156402101 Operating surplus, net		747.6	765.3	790.2	814.4	850.5	873.1	847.1	888.3
9 FA156140005 Net national income/Balance of primary incomes, net		13947.8	14288.5	14994.2	15745.4	16526.9	16761.6	17941.7	19195.9
10 FA156402101 Operating surplus, net		747.6	765.3	790.2	814.4	850.5	873.1	847.1	888.3
11 FA156025105 Compensation of employees (received)		9699.4	9966.1	10424.4	10957.9	11448.1	11592.7	12538.5	13564.5
12 FA156020101 Wages and salaries		7859.5	8091.2	8474.4	8900.0	9324.6	9457.4	10290.1	11189.6
13 FA156401101 Employers' social contributions		1839.9	1874.9	1950.0	2057.9	2123.5	2135.4	2248.4	2374.9
14 FA156150105 Property income (received)		4044.5	4111.2	4350.5	4585.3	4875.5	4885.4	5121.2	ND 14
15 FA156130101 Interest		1443.3	1466.7	1550.3	1610.3	1659.6	1648.9	1660.3	ND 15
16 FA156120105 Distributed income of corporations		2601.2	2644.6	2800.2	2975.0	3215.9	3236.4	3460.9	ND 16
17 FA156121101 Dividends		1033.1	1077.4	1154.6	1253.4	1460.9	1448.1	1543.9	1617.3
18 FA156122101 Withdrawals from income of quasi-corporations (1)		1568.2	1567.1	1645.6	1721.6	1755.0	1788.3	1917.1	ND 18
19 FA156130001 Less: Uses of property income (interest paid)		543.8	554.1	570.9	612.2	647.2	589.5	565.2	ND 19
20 FA156140005 Net national income/Balance of primary incomes, net		13947.8	14288.5	14994.2	15745.4	16526.9	16761.6	17941.7	19195.9
21 FA156220001 Less: Current taxes on income, wealth, etc. (paid)		1939.9	1958.2	2048.6	2074.9	2198.4	2236.4	2661.7	3196.6
22 FA156404105 Plus: Social benefits (received)		2635.1	2717.3	2807.4	2926.5	3089.7	4187.1	4546.4	3839.6
23 FA156600001 Less: Social contributions (paid)		1204.7	1238.8	1298.9	1361.6	1424.6	1450.0	1540.8	1672.1
24 FA156403101 Plus: Other current transfers (received)		50.3	59.7	48.3	50.1	55.1	44.1	71.0	71.1
25 FA156403001 Less: Other current transfers (paid)		190.1	187.4	194.9	200.2	209.4	197.9	210.5	222.6
26 FA156012095 Equals: Disposable income, net		13298.3	13681.1	14307.4	15085.3	15839.4	17108.5	18145.9	18015.3
27 FA156901001 Less: Final consumption expenditures		12263.5	12693.3	13233.6	13905.0	14392.7	14116.2	15902.6	17357.2
28 FA156006005 Equals: Net saving		1034.9	987.8	1073.8	1180.3	1446.6	2992.3	2243.4	658.1
Capital account									
29 FA156006315 Net saving less capital transfers		1013.4	973.2	1088.9	1170.8	1431.5	2989.4	2285.5	657.4
30 FA156006005 Net saving		1034.9	987.8	1073.8	1180.3	1446.6	2992.3	2243.4	658.1
31 FA155440005 Less: Capital transfers paid (net)		21.5	14.7	-15.1	9.5	15.1	3.0	-42.1	0.7
32 FA155050905 Capital formation, net		210.8	247.8	274.8	279.2	272.0	310.9	427.6	356.3
33 FA155019005 Gross fixed capital formation, excluding consumer durables		706.6	768.1	825.5	868.0	886.5	955.7	1146.4	1171.5
34 FA155012005 Residential		523.8	577.6	631.4	663.6	673.0	746.5	925.7	924.0
35 FA165013005 Nonresidential (nonprofit organizations)		182.8	190.5	194.1	204.4	213.4	209.2	220.6	247.5
36 FA156300003 Less: Consumption of fixed capital		485.4	509.0	538.5	575.0	600.5	630.9	704.5	800.3
37 FA155420003 Acquisition of nonproduced nonfinancial assets		-10.4	-11.3	-12.2	-13.8	-14.0	-14.0	-14.3	-14.8
38 FA155000905 Net lending (+) or borrowing (-), capital account (lines 29-32)		802.6	725.3	814.1	891.6	1159.5	2678.5	1857.9	301.1
Financial account									
39 FA155000905 Net lending (+) or borrowing (-) (line 38)		802.6	725.3	814.1	891.6	1159.5	2678.5	1857.9	301.1
40 FA154090005 Net acquisition of financial assets		1554.8	822.6	1492.8	1416.2	2466.8	3429.6	2865.8	1738.2
41 FA154000005 Currency and deposits		654.0	646.1	432.9	259.0	598.2	2416.1	1750.3	-419.0
42 FA153020005 Currency and transferable deposits		112.6	-58.2	210.1	-175.1	24.4	1983.0	970.8	358.5
43 FA153030005 Time and savings deposits		555.2	710.0	210.0	431.2	575.0	425.3	779.7	-780.9
44 FA153091003 Foreign deposits		-13.8	-5.6	12.7	2.9	-1.2	7.8	-0.2	3.4
45 FA313131003 Postal savings system deposits		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46 FA154022005 Debt securities		211.0	-124.5	-105.3	786.7	134.6	-619.9	-986.4	1534.6
47 FA153061105 Treasury securities		319.2	101.5	-48.1	579.6	117.5	-343.2	-649.9	1135.3
48 FA153061705 Agency- and GSE-backed securities (2)		190.0	-54.8	18.5	167.7	33.1	-299.4	-20.1	669.8
49 FA153062005 Municipal securities		-36.0	19.4	-32.3	1.4	-62.7	-29.3	-113.1	30.1
50 FA153063005 Corporate and foreign bonds		-262.2	-190.6	-43.5	38.0	46.8	52.0	-203.4	-300.7
51 FA154023005 Loans		-61.9	-11.9	-53.8	-52.3	45.0	122.8	93.0	-75.9
52 FA154041005 Short term		-47.1	-6.7	-50.5	-46.5	47.3	124.3	87.0	-74.1
53 FA153065005 Long term (mortgages)		-14.8	-5.2	-3.3	-5.8	-2.3	-1.5	6.0	-1.8
54 FA153081005 Equity and investment fund shares		257.9	-110.5	652.6	34.4	1186.2	887.4	1701.7	116.0
55 FA153064105 Corporate equities		-19.5	179.2	171.3	-127.9	392.1	610.4	1055.2	623.3
56 FA153064205 Mutual fund shares		97.3	53.9	308.2	16.0	302.8	-159.8	541.7	-712.5
57 FA153034005 Money market fund shares		46.9	-143.4	72.9	168.9	451.5	418.5	111.8	273.8
58 FA152090205 Equity in noncorporate business		133.2	-200.2	100.3	-22.7	39.8	18.3	-7.0	-68.6
59 FA153094305 Equity investment under Public-Private Inv. Program (3)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

					2015	2016	2017	2018	2019	2020	2021	2022
60 FA153052005	Insurance, pension and standardized guarantee schemes				493.6	420.1	550.5	382.9	496.6	581.6	324.3	582.1
61 FA153076005	Insurance receivables due from property-casualty insurance companies				26.3	31.1	31.6	17.9	12.0	21.3	40.9	51.8
62 FA153040005	Life insurance reserves				47.2	41.8	19.0	49.4	16.7	94.2	30.9	59.4
63 FA153050005	Pension entitlements (4)				407.1	321.6	477.2	281.3	438.1	441.7	215.9	426.3
64 FA153095105	Non-life insurance reserves at life insurance companies				5.6	12.8	13.1	20.3	15.4	16.2	15.1	6.1
65 FA313195105	Retiree Health Care Funds				7.4	12.9	9.6	13.9	14.4	8.2	21.4	38.5
66 FA163096005	Other accounts receivable				0.2	3.2	16.0	5.5	6.1	41.7	-17.1	0.4
67 FA154190005	Net incurrence of liabilities				387.2	457.6	587.7	496.6	597.1	576.7	1289.0	1167.2
68 FA163162003	Debt securities (municipals)				-8.0	-3.2	1.1	-2.1	-3.0	-9.8	-1.4	-0.8
69 FA154123005	Loans				374.2	453.0	578.4	489.8	549.7	558.6	1257.5	1136.4
70 FA154141005	Short term				244.3	242.9	276.2	198.9	212.3	147.5	402.1	285.2
71 FA153166000	Consumer credit				233.5	236.2	194.3	172.7	185.2	-12.0	237.8	344.9
72 FA153168005	Depository institution loans n.e.c.				31.5	10.6	7.9	39.9	11.1	20.5	52.3	68.8
73 FA153169005	Other loans and advances				-20.7	-4.0	74.0	-13.7	16.1	139.0	111.9	-128.5
74 FA153165005	Long term (mortgages)				129.9	210.1	302.2	290.9	337.3	411.1	855.4	851.2
75 FA543077073	Insurance, pension and standardized guarantee schemes				1.7	-0.3	1.8	1.9	1.5	0.1	1.5	-1.5
76 FA163170005	Other accounts payable (trade debt)				19.2	8.2	6.4	7.0	48.9	27.8	31.4	33.1
Addendum:												
77 FA155000005	Net lending (+) or borrowing (-), financial account (lines 40-67)				1167.6	364.9	905.1	919.7	1869.7	2852.9	1576.8	571.0
Other changes in volume account												
78 FV158090185	Total other volume changes				692.5	-18.4	393.5	265.2	1633.8	642.7	-195.9	1102.4
79 FU155111005	Net investment in consumer durable goods				209.9	230.8	236.1	264.6	256.0	337.5	554.8	495.7
80 FV152010005	Disaster losses				0.0	0.0	-55.2	-29.7	0.0	0.0	-19.5	-39.0
81 FV1580900085	Other volume changes				117.7	111.2	121.7	2.3	667.6	130.9	-450.1	375.7
82 FU157005045	Less: Statistical discrepancy (lines 38-77) (5)				-364.9	360.4	-91.0	-28.0	-710.2	-174.4	281.1	-269.9
Revaluation account												
83 FR152010085	Nonfinancial assets				1469.8	1615.8	1760.9	1455.5	1463.1	3014.3	6550.1	3455.5
84 FR155035005	Real estate				1536.6	1691.5	1856.5	1503.5	1502.0	2934.7	6099.9	3352.8
85 FR165015205	Equipment				-2.7	-2.6	-1.3	-0.8	-0.6	6.7	14.4	35.8
86 FR165013765	Intellectual property products				-1.9	2.2	3.5	2.6	1.7	7.4	3.3	6.0
87 FR155111005	Consumer durable goods				-62.2	-75.3	-97.8	-49.8	-40.1	65.5	432.4	60.9
88 FR158080095	Financial assets				-132.6	2467.4	5477.8	-2321.0	7971.2	7971.0	10386.8	-9757.7
89 FR154022005	Debt securities				-62.2	-41.1	54.6	-69.0	195.2	174.6	-124.5	-440.6
90 FR153064105	Corporate equities				-239.4	1155.9	2596.5	-1560.3	3972.7	4378.5	5120.9	-6015.1
91 FR153064205	Mutual fund shares				-205.0	298.5	1048.1	-676.3	1509.7	1143.2	1289.4	-2343.8
92 FR152090205	Equity in noncorporate business				531.5	589.6	730.2	503.8	735.9	1028.2	2621.7	1218.0
93 FR153094305	Equity investment under Public-Private Inv. Program				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
94 FR153052045	Insurance, pension and standardized guarantee schemes				-157.5	464.5	1048.4	-519.2	1557.7	1246.6	1479.2	-2176.1
95 FR158200095	Changes in net worth due to nominal holding gains/losses				1337.2	4083.2	7238.7	-865.5	9434.3	10985.4	16936.9	-6302.2
Changes in balance sheet account												
96 FC152090005	Change in net worth (lines 32+38+78+95)				3043.1	5038.0	8721.1	570.6	12499.6	14617.5	19026.5	-4542.4
Balance sheet account (end of period)												
97 FL152000005	Total assets				104377.0	109842.6	119125.7	120177.8	133308.7	148499.4	169182.0	165738.6
98 LM152010005	Nonfinancial assets				31525.5	33616.2	35829.9	37794.8	39775.5	43444.1	50953.4	55222.5
99 LM155035005	Real estate				25977.2	27884.9	29932.9	31653.1	33389.6	36619.9	43095.8	46735.8
100 LM155111005	Consumer durable goods				5007.0	5162.5	5300.7	5515.5	5731.4	6134.4	7121.6	7678.3
101 LM165015205	Equipment				383.8	401.9	419.0	439.3	459.8	482.2	517.4	575.8
102 LM165013765	Intellectual property products				157.5	166.8	177.2	186.9	194.7	207.5	218.6	232.6
103 FL154090005	Financial assets				72851.4	76226.4	83295.8	82383.1	93533.2	105055.3	118228.5	110516.1
104 FL154000005	Currency and deposits				9216.0	9851.4	10216.4	10475.5	11086.4	13532.6	15259.1	14840.3
105 FL153020005	Currency and transferable deposits				1200.3	1131.1	1341.2	1166.1	1201.0	3184.0	4147.0	4505.5
106 LM153091003	Foreign deposits				31.9	26.3	39.0	41.8	40.6	48.5	48.2	51.7
107 FL153030005	Time and savings deposits				7983.8	8694.0	8836.2	9267.5	9844.7	10300.1	11063.8	10283.1
108 FL313131003	Postal savings system deposits				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

S.3.a Households and Nonprofit Institutions Serving Households

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
109	LM154022005	Debt securities	3868.2	3570.4	3574.9	4221.7	4522.1	4050.1	3261.0	4588.0	109
110	LM153061105	Treasury securities	813.2	896.7	849.3	1390.8	1589.0	1331.3	611.0	1634.1	110
111	LM153061705	Agency- and GSE-backed securities (2)	624.5	567.1	589.6	729.7	789.6	494.0	461.4	1077.1	111
112	LM153062005	Municipal securities	1935.1	1918.6	1935.4	1888.8	1915.6	1939.0	1804.7	1618.3	112
113	LM153063005	Corporate and foreign bonds	495.4	188.0	200.5	212.4	228.0	285.8	383.9	258.5	113
114	FL154023005	Loans	1153.3	1141.4	1087.6	1035.3	1080.3	1203.1	1296.2	1220.2	114
115	FL154041005	Short term	1054.6	1047.9	997.4	950.9	998.2	1122.5	1209.5	1135.4	115
116	FL153065005	Long term (mortgages)	98.7	93.5	90.2	84.4	82.1	80.6	86.6	84.8	116
117	FL153081005	Equity and investment fund shares	32348.9	34394.2	39421.3	37685.6	45548.4	53036.6	63285.9	56311.6	117
118	LM153064105	Corporate equities	13802.7	15250.5	18038.1	16357.1	21033.8	26069.0	31792.9	26459.5	118
119	LM153064205	Mutual fund shares	6997.7	7350.0	8706.3	8046.0	10005.5	10988.9	12820.1	9763.8	119
120	FL153034005	Money market fund shares	1723.6	1580.2	1653.1	1822.0	2273.5	2692.0	2803.8	3077.5	120
121	LM152090205	Equity in noncorporate business	9824.9	10213.5	11023.8	11460.5	12235.6	13286.6	15869.1	17010.7	121
122	LM153094305	Equity investment under Public-Private Inv. Program (3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	122
123	FL153052005	Insurance, pension and standardized guarantee schemes	26024.1	27024.8	28735.4	28699.3	31024.0	32919.3	34830.0	33259.2	123
124	FL153076005	Insurance receivables due from property-casualty insurance companies	511.4	542.4	574.0	591.9	603.9	625.2	666.1	717.9	124
125	FL153040005	Life insurance reserves	1510.9	1568.1	1626.6	1659.1	1731.3	1867.0	1944.9	1933.3	125
126	FL153050005	Pension entitlements (4)	23431.2	24318.0	25915.9	25795.0	28005.8	29719.6	31475.0	29819.4	126
127	FL153095105	Non-life insurance reserves at life insurance companies	306.0	318.8	331.8	352.2	367.6	383.8	398.9	405.1	127
128	FL13195105	Retiree Health Care Funds	264.7	277.6	287.1	301.0	315.4	323.6	345.1	383.6	128
129	FL163096005	Other accounts receivable	241.0	244.2	260.2	265.8	271.9	313.6	296.4	296.9	129
130	FL152100005	Total liabilities and net worth	104377.0	109842.6	119125.7	120177.8	133308.7	148499.4	169182.0	165738.6	130
131	FL154190005	Liabilities	14502.5	14930.2	15492.1	15973.7	16605.0	17178.3	18834.3	19933.4	131
132	FL163162003	Debt securities (municipals)	219.8	216.6	217.7	215.7	212.7	202.9	201.5	200.7	132
133	FL154123005	Loans	13909.8	14332.8	14885.4	15360.2	15944.1	16499.2	18123.8	19192.1	133
134	FL154141005	Short term	4178.1	4421.0	4697.2	4899.7	5112.0	5264.2	5792.1	6077.3	134
135	FL153166000	Consumer credit	34002.0	3636.4	3830.8	4007.0	4192.2	4184.9	4548.5	4893.4	135
136	FL153168005	Depository institution loans n.e.c.	280.6	291.3	299.1	339.0	350.2	370.7	423.0	491.8	136
137	FL153169005	Other loans and advances	497.3	493.3	567.3	553.6	569.6	708.6	820.6	692.1	137
138	FL153165005	Long term (mortgages)	9731.6	9911.8	10188.2	10460.5	10832.1	11235.0	12331.7	13114.8	138
139	FL543077073	Insurance, pension and standardized guarantee schemes	31.6	31.3	33.1	35.0	36.5	36.6	38.1	36.6	139
140	FL163170005	Other accounts payable (trade debt)	341.3	349.5	355.9	362.9	411.7	439.6	470.9	504.0	140
141	FL152090005	Net worth	89874.4	94912.5	103633.6	104204.1	116703.7	131321.1	150347.6	145805.2	141

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in the 2004:Q4.

(3) Funds invested by financial institutions such as domestic hedge funds through the Public-Private Investment Program (PPIP).

(4) Includes variable annuities, including those in IRAs, at life insurance companies.

(5) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

S.4.a Nonfinancial Noncorporate Business (1)

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA116902505 Gross value added									
2 FA116300001 Less: Consumption of fixed capital		302.2	310.0	322.5	337.6	351.8	364.8	392.7	443.0
3 FA116902605 Equals: Net value added		2993.8	3005.2	3165.6	3332.5	3441.0	3217.2	3497.3	3823.2
4 FA116025001 Compensation of employees (paid)		1002.2	1036.4	1087.5	1144.4	1204.8	1172.7	1296.6	1399.4
5 FA116020001 Wages and salaries		847.2	877.8	921.2	968.4	1021.5	993.3	1104.7	ND 5
6 FA116401005 Employers' social contributions		155.0	158.7	166.3	176.0	183.3	179.5	191.9	ND 6
7 FA116240101 Taxes on production and imports less subsidies		203.5	208.4	223.8	236.8	243.3	27.9	92.6	260.5
8 FA116402105 Operating surplus, net		1788.1	1760.4	1854.4	1951.3	1992.9	2016.6	2108.2	2163.3
9 FA116140001 Net national income/Balance of primary incomes, net		25.7	22.7	30.5	29.9	25.4	24.5	26.4	26.0
10 FA116402105 Operating surplus, net		1788.1	1760.4	1854.4	1951.3	1992.9	2016.6	2108.2	2163.3
11 FA116130101 Property income (interest received)		14.6	15.6	17.8	20.8	21.9	20.7	16.4	ND 11
12 FA116150005 Less: Uses of property income (paid)		1777.0	1753.3	1841.7	1942.2	1989.3	2012.8	2098.2	ND 12
13 FA116130001 Interest		222.6	232.6	253.5	257.7	273.2	289.5	251.4	ND 13
14 FA116122001 Withdrawals from income of quasi-corporations (2)		1554.2	1520.4	1587.9	1683.5	1714.6	1722.3	1844.3	ND 14
15 FA113192281 Reinvested earnings on foreign direct investment		0.2	0.3	0.3	1.1	1.5	1.0	2.4	ND 15
16 FA116112001 Rents on land and natural resources		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 16
17 FA116140001 Net national income/Balance of primary incomes, net		25.7	22.7	30.5	29.9	25.4	24.5	26.4	26.0
18 FA116403001 Less: Other current transfers (paid)		25.7	22.7	30.5	29.9	25.4	24.5	26.4	26.0
19 FA116012005 Equals: Disposable income, net		0.0							
20 FA116012005 Equals: Net saving		0.0							
Capital account									
21 FA116006305 Net saving less capital transfers		0.0	0.0	9.4	3.0	0.0	0.0	5.2	10.1
22 FA116012005 Net saving		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23 FA115440005 Less: Capital transfers paid (net)		0.0	0.0	-9.4	-3.0	0.0	0.0	-5.2	-10.1
24 FA115050985 Capital formation, net		80.5	66.9	78.2	82.3	82.3	68.4	94.6	96.3
25 FA115019085 Gross fixed capital formation		362.8	375.2	399.5	416.8	434.1	444.9	491.8	522.5
26 FA115013085 Nonresidential		261.0	262.6	280.3	291.9	304.4	302.2	323.5	354.4
27 FA115012005 Residential		101.8	112.6	119.2	124.9	129.7	142.7	168.3	168.0
28 FA116300001 Less: Consumption of fixed capital		302.2	310.0	322.5	337.6	351.8	364.8	392.7	443.0
29 FA115020005 Change in private inventories		19.9	1.7	1.2	3.1	-0.0	-11.6	-4.5	16.9
30 FA115000905 Net lending (+) or borrowing (-), capital account (lines 21-24)		-80.5	-66.9	-68.9	-79.2	-82.3	-68.4	-89.5	-86.2
Financial account									
31 FA115000905 Net lending (+) or borrowing (-) (line 30)		-80.5	-66.9	-68.9	-79.2	-82.3	-68.4	-89.5	-86.2
32 FA114090005 Net acquisition of financial assets		310.6	383.9	613.6	309.1	123.8	1023.2	289.5	380.6
33 FA114000005 Currency and deposits		18.6	73.0	117.9	59.3	49.4	262.8	173.6	117.8
34 FA113020005 Currency and transferable deposits		7.4	24.8	26.7	11.5	13.9	60.0	78.3	46.5
35 FA113030003 Time and savings deposits		11.3	48.2	91.1	47.8	35.5	202.7	95.4	71.3
36 FA114022005 Debt securities		6.0	2.8	6.9	1.9	-3.2	-1.6	2.7	12.5
37 FA113061003 Treasury securities		5.7	2.0	6.1	2.2	-1.1	-2.3	2.2	11.9
38 FA113062003 Municipal securities		0.3	0.9	0.8	-0.3	-2.1	0.7	0.5	0.6
39 FA114023005 Loans		7.1	-2.0	8.4	1.0	1.7	2.6	3.8	3.8
40 FA113066003 Short term (consumer credit)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41 FA113065005 Long term (mortgages)		7.1	-2.0	8.4	1.0	1.7	2.6	3.8	3.8
42 FA113081005 Equity and investment fund shares		3.0	3.3	11.6	4.9	3.8	20.5	3.6	7.2
43 FA113034003 Money market fund shares		2.5	2.6	9.1	4.8	3.5	20.2	2.4	6.3
44 FA113092405 Equity in government-sponsored enterprises (3)		0.5	0.7	2.6	0.2	0.3	0.2	1.3	0.9
45 FA113076005 Insurance, pension and standardized guarantee schemes (4)		-10.2	-3.0	4.1	-1.3	10.0	6.9	17.2	17.2
46 FA113096005 Other accounts receivable		286.1	309.7	464.8	243.2	62.1	731.9	88.6	222.1
47 FA113070003 Trade receivables		-3.6	76.7	55.0	49.6	-89.4	176.6	46.6	50.8
48 FA113072003 PPP subsidies receivable		0.0	0.0	0.0	0.0	0.0	134.8	-111.1	-23.6
49 FA113093005 Other (miscellaneous assets)		289.6	232.9	409.7	193.6	151.4	420.6	153.2	194.9
50 FA114194005 Net incurrence of liabilities		391.1	450.7	682.5	388.3	206.1	1091.6	379.0	473.0
51 FA114135005 Loans		251.9	389.4	463.7	297.8	113.8	525.0	261.4	445.1
52 FA114141005 Short term		70.3	119.1	132.5	86.3	26.0	198.0	-28.4	121.4
53 FA113168005 Depository institution loans n.e.c.		63.1	118.2	127.4	77.5	16.7	101.6	-85.4	78.0
54 FA113169005 Other loans and advances		7.3	0.8	5.1	8.8	9.3	96.4	57.0	43.4
55 FA114142005 Long term		181.5	270.3	331.2	211.5	87.8	326.9	289.8	323.8
56 FA113165005 Mortgages		181.1	269.3	331.6	206.8	87.8	328.1	290.0	323.5
57 FA115114305 Foreign direct investment in the U.S.: debt		0.4	1.0	-0.4	4.7	0.0	-1.2	-0.2	0.2

S.4.a Nonfinancial Noncorporate Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
58 FA113181005	Equity and investment fund shares		129.4	-215.8	102.0	-27.3	38.5	13.4	-22.0	-71.8	58
59 FA112090205	Equity in noncorporate business		127.9	-217.5	99.4	-32.2	34.5	11.4	-22.8	-72.3	59
60 FA115114103	Foreign direct investment in the U.S.: equity		1.5	1.7	2.7	5.0	3.9	2.0	0.8	0.5	60
61 FA113196005	Other accounts payable		9.8	277.1	116.8	117.8	53.8	553.2	139.6	99.6	61
62 FA113170005	Trade payables		-16.0	65.8	7.8	5.7	-57.0	131.4	58.0	38.2	62
63 FA113178003	Taxes payable		5.2	10.0	4.6	18.5	6.8	7.6	6.1	11.5	63
64 FA113193003	Other (miscellaneous liabilities)		20.7	201.4	104.4	93.6	104.0	414.2	75.5	49.9	64
Addendum:											
65 FA115000005	Net lending (+) or borrowing (-), financial account (lines 32-50)		-80.5	-66.9	-68.9	-79.2	-82.3	-68.5	-89.5	-92.4	65
Other changes in volume account											
66 FV118090105	Total other volume changes		0.0	-0.0	0.0	0.0	-0.0	0.0	0.0	0.0	66
67 FV112010005	Disaster losses		0.0	0.0	-25.2	-13.4	0.0	0.0	-12.4	-5.8	67
68 FV118090085	Other volume changes		0.0	-0.0	25.2	13.4	-0.0	0.0	12.4	5.8	68
Revaluation account											
69 FR112010005	Nonfinancial assets		532.7	593.6	722.9	520.0	755.5	1035.7	2645.6	1185.7	69
70 FR115035005	Real estate		570.7	582.6	681.7	482.5	730.6	983.5	2498.3	803.0	70
71 FR115035023	Residential		417.7	394.2	451.1	437.8	462.0	733.9	1657.4	648.1	71
72 FR115035035	Nonresidential		153.0	188.5	230.6	44.7	268.6	249.5	840.9	154.9	72
73 FR115015205	Equipment		12.0	19.5	27.6	36.8	24.4	42.7	93.2	373.4	73
74 FR115012265	Residential		-1.9	-2.5	-1.4	3.3	-2.3	6.1	5.8	2.9	74
75 FR115013265	Nonresidential		13.9	22.0	29.0	33.5	26.7	36.7	87.4	370.5	75
76 FR115013765	Intellectual property products		-0.1	3.2	5.8	3.5	4.2	12.3	7.3	15.3	76
77 FR115020005	Inventories		-49.9	-11.7	7.8	-2.7	-3.7	-2.8	46.8	-6.0	77
78 FR114022005	Financial assets (debt securities)		-1.0	-1.0	0.1	-1.2	3.2	3.5	-4.2	-11.8	78
79 FR114190085	Liabilities		531.7	592.7	732.4	521.9	758.7	1039.2	2646.6	1184.0	79
80 FR115114305	Direct investment in the U.S.: debt		0.0	-0.1	0.1	0.1	-0.2	-0.1	-0.1	0.0	80
81 FR112090205	Equity in noncorporate business		531.5	589.6	730.2	503.8	735.9	1028.2	2621.7	1218.0	81
82 FR115114103	Direct investment in the U.S.: equity		0.1	3.2	2.1	18.0	22.9	11.2	25.0	-34.0	82
83 FR118200005	Changes in net worth due to nominal holding gains/losses		-0.0	0.0	-9.4	-3.0	0.0	0.0	-5.2	-10.1	83
Changes in balance sheet account											
84 FC112090095	Change in net worth (lines 24+30+66+83)		0.0	84							
Balance sheet account (end of period)											
85 FL112000005	Total assets		16519.6	17563.0	18952.7	19849.6	20814.3	22945.2	25958.4	27609.6	85
86 LM112010005	Nonfinancial assets		11978.7	12639.2	13415.2	14004.0	14841.8	15945.9	18673.8	19956.2	86
87 LM115035005	Real estate		10685.0	11331.4	12062.4	12601.2	13403.4	14468.2	17041.1	17912.6	87
88 LM115035023	Residential (5)		5956.2	6370.9	6821.5	7268.4	7753.5	8518.7	10211.7	10895.3	88
89 LM115035035	Nonresidential		4728.8	4960.5	5240.9	5332.9	5649.9	5949.5	6829.4	7017.3	89
90 LM115015205	Equipment		799.7	809.3	830.9	865.5	886.5	913.3	1000.4	1354.7	90
91 LM115012265	Residential		47.9	48.5	50.2	56.4	56.7	65.7	75.6	79.8	91
92 LM115013265	Nonresidential		751.8	760.8	780.7	809.1	829.8	847.6	924.9	1274.9	92
93 LM115013765	Intellectual property products		233.3	247.8	262.1	277.2	295.6	322.4	347.9	393.8	93
94 LM115020005	Inventories		260.8	250.8	259.8	260.2	256.4	242.0	284.3	295.2	94
95 FL114090005	Financial assets		4540.9	4923.9	5537.6	5845.5	5972.6	6999.3	7284.6	7653.3	95
96 FL114000005	Currency and deposits		1115.2	1188.3	1306.1	1365.4	1414.8	1677.6	1851.2	1969.0	96
97 FL113020005	Currency and transferable deposits		254.5	279.3	306.0	317.5	331.4	391.4	469.7	516.1	97
98 FL113030003	Time and savings deposits		860.8	909.0	1000.1	1047.9	1083.4	1286.2	1381.6	1452.9	98
99 LM114022005	Debt securities		66.2	68.1	75.1	75.8	75.9	77.8	76.3	76.9	99
100 LM113061003	Treasury securities		61.9	63.0	69.0	70.2	72.1	73.2	71.3	71.9	100
101 LM113062003	Municipal securities		4.3	5.1	6.0	5.6	3.8	4.6	5.0	5.0	101
102 FL114023005	Loans		41.5	39.5	48.0	49.0	50.7	53.4	57.1	60.9	102
103 FL113066003	Short term (consumer credit)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103
104 FL113065005	Long term (mortgages)		41.5	39.5	48.0	49.0	50.7	53.4	57.1	60.9	104
105 FL113081005	Equity and investment fund shares		97.1	100.5	112.1	117.0	120.9	141.3	145.0	152.2	105
106 FL113034003	Money market fund shares		88.1	90.7	99.8	104.6	108.1	128.3	130.7	137.0	106
107 FL113092405	Equity in government-sponsored enterprises (3)		9.0	9.8	12.3	12.5	12.8	13.0	14.3	15.2	107
108 FL113076005	Insurance, pension and standardized guarantee schemes (4)		119.3	116.3	120.3	119.0	129.0	135.9	153.2	170.3	108

S.4.a Nonfinancial Noncorporate Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
109	FL113096005	Other accounts receivable	3101.6	3411.3	3876.0	4119.3	4181.3	4913.3	5001.9	5224.0	109
110	FL113070003	Trade receivables	671.2	747.9	802.9	852.6	763.2	939.8	986.4	1037.2	110
111	FL113072003	PPP subsidies receivable	0.0	0.0	0.0	0.0	0.0	134.8	23.6	0.0	111
112	FL113093005	Other (miscellaneous assets)	2430.4	2663.3	3073.1	3266.7	3418.1	3838.7	3991.9	4186.8	112
113	FL112100005	Total liabilities and net worth	16519.6	17563.0	18952.7	19849.6	20814.3	22945.2	25958.4	27609.6	113
114	FL114194005	Liabilities	16519.6	17563.0	18952.7	19849.6	20814.3	22945.2	25958.4	27609.6	114
115	FL114135005	Loans	4727.5	5114.9	5577.0	5873.6	5986.3	6510.6	6790.1	7235.0	115
116	FL114141005	Short term	1377.8	1496.9	1629.4	1715.8	1741.8	1939.8	1930.0	2051.4	116
117	FL113168005	Depository institution loans n.e.c.	1144.9	1263.1	1390.5	1468.0	1484.7	1586.3	1500.9	1578.9	117
118	FL113169005	Other loans and advances	233.0	233.8	239.0	247.8	257.1	353.5	429.1	472.5	118
119	FL114142005	Long term	3349.6	3617.9	3947.5	4157.8	4244.5	4570.8	4860.1	5183.7	119
120	FL113165005	Mortgages	3347.8	3615.2	3945.2	4150.7	4237.5	4565.1	4854.8	5178.1	120
121	FL115114305	Foreign direct investment in the U.S.: debt	1.9	2.7	2.4	7.1	7.0	5.7	5.3	5.5	121
122	LM113181005	Equity and investment fund shares	9789.8	10168.7	10979.5	11461.9	12260.2	13313.5	15907.6	17014.2	122
123	LM112090205	Equity in noncorporate business	9774.5	10145.7	10955.1	11382.3	12152.1	13196.3	15763.0	16901.0	123
124	LM115114103	Foreign direct investment in the U.S.: equity	15.3	22.9	24.4	79.6	108.1	117.2	144.6	113.3	124
125	FL113196005	Other accounts payable	2002.4	2279.5	2396.3	2514.1	2567.9	3121.1	3260.7	3360.3	125
126	FL113170005	Trade payables	519.7	585.5	593.2	599.0	542.0	673.4	731.4	769.7	126
127	FL113178003	Taxes payable	122.5	132.5	137.2	155.6	162.4	170.0	176.0	187.5	127
128	FL113193003	Other (miscellaneous liabilities)	1360.1	1561.5	1665.9	1759.5	1863.5	2277.7	2353.2	2403.2	128
129	FL112090095	Net worth	0.0	129							

(1) Estimates for 2000 and earlier periods are based on the 1987 Standard Industrial Classification System; later estimates are based on the North American Classification System.

(2) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(3) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(4) Net equity in reserves of property-casualty insurance companies.

(5) Farm houses are included in the household sector.

S.5.a Nonfinancial Corporate Business (1)

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA106902501	Gross value added	9128.5	9238.2	9659.7	10188.6	10641.4	10351.0	11774.6	13102.2
2 FA106300003	Less: Consumption of fixed capital	1401.7	1430.2	1493.0	1562.5	1645.6	1709.3	1801.3	2005.6
3 FA106902605	Equals: Net value added	7726.8	7808.0	8166.7	8626.0	8995.9	8641.7	9973.3	11096.6
4 FA106025005	Compensation of employees (paid)	5292.6	5430.6	5704.8	6023.3	6317.5	6327.8	6955.6	7636.7
5 FA106020001	Wages and salaries	4430.6	4560.3	4786.1	5049.1	5301.2	5329.1	5888.2	6497.3
6 FA106401001	Employers' social contributions	862.0	870.3	918.7	974.2	1016.2	998.7	1067.4	1139.4
7 FA106240101	Taxes on production and imports less subsidies	772.8	785.7	827.3	882.5	933.6	550.3	789.2	1056.0
8 FA106402101	Operating surplus, net	1661.4	1591.6	1634.6	1720.2	1744.8	1763.5	2228.6	2403.9
9 FA106140005	Net national income/Balance of primary incomes, net	911.6	778.5	829.5	889.2	859.8	715.4	1024.9	1148.0
10 FA106402101	Operating surplus, net	1661.4	1591.6	1634.6	1720.2	1744.8	1763.5	2228.6	2403.9
11 FA106150105	Property income (received)	545.3	522.3	596.1	911.6	760.2	556.3	528.7	ND 11
12 FA106130101	Interest	153.0	153.2	166.7	187.5	237.8	201.0	171.0	ND 12
13 FA106121101	Distributed income of corporations (dividends)	124.9	102.4	102.0	946.7	378.1	197.9	55.0	ND 13
14 FA103092201	Reinvested earnings on U.S. direct investment abroad	267.4	266.7	327.3	-222.6	144.2	157.4	302.8	ND 14
15 FA106150005	Less: Uses of property income (paid)	1295.1	1335.4	1401.2	1742.5	1645.2	1604.4	1732.4	ND 15
16 FA106130001	Interest	439.6	461.6	480.9	449.5	513.9	471.6	436.8	ND 16
17 FA106121001	Distributed income of corporations (dividends)	766.0	793.1	822.8	1172.7	1006.4	1048.1	1097.2	ND 17
18 FA103192201	Reinvested earnings on foreign direct investment	71.6	65.0	80.6	100.8	104.7	67.5	178.9	ND 18
19 FA106112001	Rent	17.9	15.6	16.9	19.5	20.2	17.3	19.6	ND 19
20 FA106140005	Net national income/Balance of primary incomes, net	911.6	778.5	829.5	889.2	859.8	715.4	1024.9	1148.0
21 FA106220001	Less: Current taxes on income, wealth, etc. (paid)	283.2	261.9	214.2	212.3	196.6	204.0	280.9	377.6
22 FA106403001	Less: Other current transfers (paid)	99.3	74.9	95.2	99.2	92.2	88.3	96.6	91.6
23 FA106012095	Equals: Disposable income, net	529.1	441.8	520.1	577.8	571.0	423.1	647.3	678.8
24 FA106012095	Equals: Net saving	529.1	441.8	520.1	577.8	571.0	423.1	647.3	678.8
Capital account									
25 FA106006385	Net saving less capital transfers	532.3	439.1	319.3	584.0	583.4	409.4	657.2	648.5
26 FA106012095	Net saving	529.1	441.8	520.1	577.8	571.0	423.1	647.3	678.8
27 FA105440005	Less: Capital transfers paid (net)	-3.2	2.6	200.8	-6.2	-12.4	13.6	-9.8	30.3
28 FA105050985	Capital formation, net	534.2	377.8	406.8	509.0	530.5	247.6	361.8	678.1
29 FA105019085	Gross fixed capital formation (acquisition of produced nonfinancial assets)	1789.5	1766.2	1868.7	2017.4	2103.4	2001.0	2171.3	2436.2
30 FA106300003	Less: Consumption of fixed capital	1401.7	1430.2	1493.0	1562.5	1645.6	1709.3	1801.3	2005.6
31 FA105420005	Acquisition of nonproduced nonfinancial assets	29.5	7.3	0.2	-1.8	-0.1	0.0	6.4	105.5
32 FA105020005	Change in private inventories	116.9	34.6	31.0	56.0	72.8	-44.2	-14.6	142.0
33 FA105000905	Net lending (+) or borrowing (-), capital account (lines 25-28)	-1.8	61.4	-87.5	75.0	52.9	161.9	295.4	-29.6
Financial account									
34 FA105000905	Net lending (+) or borrowing (-) (line 33)	-1.8	61.4	-87.5	75.0	52.9	161.9	295.4	-29.6
35 FA104090005	Net acquisition of financial assets	1140.0	945.8	542.2	865.2	2395.8	395.0	1345.9	1176.7
36 FA104000005	Currency and deposits	41.3	175.3	62.0	151.2	173.0	513.2	303.1	14.4
37 FA103020000	Currency and transferable deposits	49.4	154.1	-49.2	255.7	134.0	432.5	266.2	-3.9
38 FA103030003	Time and savings deposits	10.9	17.5	-7.7	5.8	14.3	76.7	5.6	1.2
39 FA103091003	Foreign deposits	-19.0	3.7	119.0	-110.3	24.7	4.0	31.3	17.1
40 FA104022005	Debt securities	3.7	-4.1	28.8	19.1	69.3	35.9	30.1	-21.1
41 FA103069100	Open market paper	7.8	-6.9	-8.8	38.4	55.4	33.3	5.4	-49.5
42 FA103061103	Treasury securities	-3.8	4.2	30.1	-15.6	6.7	7.4	10.7	22.4
43 FA103061703	Agency- and GSE-backed securities (2)	-1.3	1.3	10.0	-5.5	2.4	3.6	2.9	6.1
44 FA103062003	Municipal securities	1.0	-2.7	-2.5	1.7	4.8	-8.4	11.2	-0.2
45 FA104035005	Loans	26.4	-14.0	-82.9	59.0	-100.2	-2.1	-53.8	-16.3
46 FA104041005	Short term	13.6	26.8	-52.7	-24.7	-1.9	23.6	-10.3	-2.1
47 FA104042005	Long term	12.9	-40.8	-30.2	83.7	-98.3	-25.7	-43.5	-14.2
48 FA103081005	Equity and investment fund shares	259.0	222.4	330.4	-316.8	231.3	247.2	314.8	139.0
49 FA103034000	Money market fund shares	19.0	-112.5	68.7	-51.0	108.4	122.2	101.0	-73.5
50 FA103064103	Corporate equities	-42.1	66.9	-89.9	-40.7	10.2	-136.0	-101.4	-140.9
51 FA103064203	Mutual fund shares	12.2	-5.4	7.9	-8.9	5.3	9.9	22.0	-4.4
52 FA103092105	U.S. direct investment abroad: equity	269.8	273.4	343.4	-216.3	107.4	251.0	293.1	357.7
53 FA103092405	Equity in government-sponsored enterprises (2)	0.1	0.1	0.3	0.1	0.1	0.1	0.2	0.1
54 FA103076005	Insurance, pension and standardized guarantee schemes (3)	2.3	6.6	13.9	11.4	15.0	22.0	36.0	35.6
55 FA103096005	Other accounts receivable	807.2	559.6	189.9	941.4	2007.3	-421.3	715.6	1025.1

S.5.a Nonfinancial Corporate Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
56 FA103070005	Trade receivables		33.4	198.8	163.4	396.3	540.5	-137.0	498.1	175.3	56
57 FA103072005	PPP subsidies receivable		0.0	0.0	0.0	0.0	0.0	244.6	-170.2	-66.3	57
58 FA103094705	Other investment in finance company subsidiaries		2.2	-13.1	12.5	2.5	-0.6	-3.0	-15.6	-6.2	58
59 FA103093005	Other (miscellaneous assets)		771.6	373.9	14.0	542.6	1467.4	-525.9	403.3	922.3	59
60 FA104194005	Net incurrence of liabilities		1301.5	1095.4	275.8	971.0	2165.4	222.5	1104.1	663.4	60
61 FA104122005	Debt securities		413.1	291.8	330.0	152.6	277.0	657.5	218.0	54.9	61
62 FA103169100	Open market paper		-3.0	1.8	25.9	-10.2	-1.9	-62.3	6.0	59.3	62
63 FA103162000	Municipal securities		13.5	21.5	17.7	-2.3	15.7	5.6	11.2	1.0	63
64 FA103163003	Corporate bonds		402.6	268.5	286.4	165.1	263.2	714.3	200.7	-5.3	64
65 FA104135005	Loans		228.4	-22.3	24.8	139.3	313.8	293.3	384.2	679.5	65
66 FA104141005	Short term		96.5	-26.2	67.3	114.6	158.3	337.5	260.9	466.1	66
67 FA103168005	Depository institution loans n.e.c.		104.0	-4.0	-50.7	103.8	30.3	149.5	-37.0	264.9	67
68 FA103169005	Other loans and advances		-7.5	-22.2	118.0	10.8	128.0	188.1	298.0	201.3	68
69 FA104142005	Long term		131.8	3.9	-42.4	24.7	155.5	-44.2	123.3	213.3	69
70 FA103165005	Mortgages		91.8	6.2	-33.9	97.6	162.6	21.2	124.4	143.8	70
71 FA103192305	Foreign direct investment in the U.S.: debt		40.0	-2.3	-8.5	-72.9	-7.2	-65.4	-1.1	69.5	71
72 FA103181005	Equity and investment fund shares		-71.0	19.9	13.9	-333.6	-110.3	30.1	110.7	-339.9	72
73 FA103164103	Corporate equities		-446.6	-393.3	-284.6	-569.5	-341.1	-133.4	-275.1	-604.6	73
74 FA103192105	Foreign direct investment in the U.S.: equity		375.7	413.3	298.4	235.9	230.7	163.5	385.8	264.7	74
75 FA103152025	Insurance, pension and standardized guarantee schemes		74.6	64.8	-47.8	41.1	68.7	-9.4	129.1	-11.9	75
76 FA573074005	Pension fund contributions payable		15.2	8.8	19.2	-34.6	-4.6	-2.7	-6.5	-0.4	76
77 FA573073005	Claim of pension fund on sponsor		59.5	55.9	-67.0	75.6	73.3	-6.7	135.6	-11.5	77
78 FA103196005	Other accounts payable		656.4	741.3	-45.1	971.6	1616.3	-748.9	262.1	280.8	78
79 FA103170005	Trade payables		24.3	184.2	81.3	320.7	230.1	-155.9	429.8	233.7	79
80 FA103178005	Taxes payable		-21.2	-8.1	220.4	-11.3	-7.5	7.7	-25.5	27.8	80
81 FA103193005	Miscellaneous liabilities		653.2	565.2	-346.9	662.2	1393.7	-600.7	-142.2	19.3	81
Addendum:											
82 FA105000005	Net lending (+) or borrowing (-), financial account (lines 35-60)		-161.5	-149.7	266.5	-105.8	230.4	172.5	241.8	513.2	82
Other changes in volume account											
83 FV108090105	Total other volume changes		-265.2	-326.1	253.9	195.0	62.6	88.2	62.3	416.8	83
84 FV102010005	Disaster losses		0.0	0.0	-19.7	-5.5	0.0	0.0	-25.7	-12.0	84
85 FV108090085	Other volume changes		-49.3	-110.5	-126.8	333.6	-113.4	51.2	-115.3	-244.9	85
86 FU107005045	Less: Statistical discrepancy (lines 33-82) (4)		159.6	211.0	-354.0	180.7	-177.5	-10.6	53.6	-542.9	86
87 FU105020601	Less: Inventory valuation adjustment		56.3	4.5	-46.4	-47.6	1.4	-26.4	-256.9	-130.8	87
Revaluation account											
88 FR102010005	Nonfinancial assets		448.8	644.8	785.0	195.2	910.7	893.3	2937.6	480.1	88
89 FR105035005	Real estate		560.0	577.2	657.4	77.2	854.4	668.7	2332.6	-115.6	89
90 FR105015205	Equipment		-60.7	-22.4	33.1	55.3	15.4	41.4	339.7	418.2	90
91 FR105013765	Intellectual property products		-10.2	33.3	62.7	39.8	41.8	141.5	68.0	151.2	91
92 FR105020015	Inventories		-40.2	56.6	31.9	22.8	-0.9	41.7	197.3	26.4	92
93 FR108080095	Financial assets		-466.7	184.1	1317.3	-1308.4	1526.2	727.6	1676.3	-2414.5	93
94 FR104022005	Debt securities		-0.6	-0.8	0.5	-1.9	4.1	1.8	-4.7	-17.9	94
95 FR103092305	Direct investment abroad: debt		3.7	-14.6	8.9	-0.7	-24.2	-6.1	-10.7	41.9	95
96 FR103064103	Corporate equities		-11.7	146.1	326.2	-118.7	517.7	361.4	703.1	-607.5	96
97 FR103064203	Mutual fund shares		-6.5	13.3	37.0	-22.1	51.2	39.4	46.7	-81.5	97
98 FR103092105	Direct investment abroad: equity		-451.7	40.1	944.7	-1164.9	977.4	331.1	942.0	-1749.4	98
99 FR103093005	Other accounts receivable (miscellaneous assets)		0.0	0.0	0.0	-0.0	0.0	-0.0	0.0	0.0	99
100 FR104190085	Liabilities		-537.3	2049.3	4955.7	-2060.8	8513.7	9710.6	10964.6	-12789.4	100
101 FR103192305	Foreign direct investment in the U.S.: debt		2.0	-38.3	13.2	9.1	-8.7	-5.8	-8.1	0.3	101
102 FR103164103	Corporate equity		-409.8	1932.7	4379.1	-1634.4	7477.6	8950.9	9118.7	-10886.7	102
103 FR103192105	Foreign direct investment in the U.S.: equity		-173.1	297.3	833.5	-587.6	1479.3	1076.0	2148.5	-2476.3	103
104 FR103152025	Insurance, pension and standardized guarantee schemes		43.6	-142.3	-270.1	152.0	-434.6	-310.5	-294.5	573.3	104
105 FR103193005	Other accounts payable (miscellaneous liabilities)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	105
106 FR108200005	Changes in net worth due to nominal holding gains/losses		519.5	-1220.5	-2853.4	947.6	-6076.8	-8089.7	-6350.6	10855.1	106
Changes in balance sheet account											
107 FC102090095	Change in net worth (lines 28+33+83+106) (5)		786.6	-1107.4	-2280.3	1726.5	-5430.8	-7592.1	-5631.2	11920.4	107
Balance sheet account (end of period)											
108 FL102000005	Total assets		36713.3	38828.2	41877.1	42571.9	48368.8	50537.5	57064.6	56942.3	108
109 LM102010005	Nonfinancial assets (6)		20133.3	21118.3	22307.8	23045.7	24520.6	25566.7	29071.6	30187.0	109
110 LM105035005	Real estate		11111.3	11782.1	12531.8	12757.4	13821.5	14484.7	16874.3	16818.5	110
111 LM105015205	Equipment		4594.8	4695.7	4863.3	5089.1	5258.9	5344.8	5785.0	6326.4	111

S.5.a Nonfinancial Corporate Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
112	LM105013765	Intellectual property products	2173.4	2300.2	2463.0	2623.2	2793.5	3066.8	3302.3	3633.0	112
113	LM105020015	Inventories	2253.8	2340.4	2449.7	2576.1	2646.6	2670.4	3110.0	3409.3	113
114	FL104090005	Financial assets	16580.0	17709.9	19569.3	19526.2	23848.2	24970.8	27993.0	26755.2	114
115	FL104000005	Currency and deposits	1079.2	1254.5	1316.5	1467.7	1640.8	2154.0	2457.1	2471.5	115
116	FL103020000	Currency and transferable deposits	813.8	967.9	918.6	1174.3	1308.3	1740.9	2007.1	2003.2	116
117	FL103030003	Time and savings deposits	171.6	189.0	181.3	187.2	201.5	278.1	283.7	285.0	117
118	FL103091003	Foreign deposits	93.9	97.6	216.6	106.3	131.0	135.0	166.3	183.4	118
119	LM104022005	Debt securities	211.6	206.7	236.0	253.2	326.6	364.3	389.7	350.7	119
120	FL103069100	Open market paper	139.4	132.5	123.7	162.1	217.6	250.9	256.3	206.8	120
121	LM103061103	Treasury securities	37.4	41.2	71.3	54.4	63.6	72.9	79.7	90.1	121
122	LM103061703	Agency- and GSE-backed securities (2)	12.5	13.7	23.8	18.1	21.2	24.3	26.6	30.0	122
123	LM103062003	Municipal securities	22.3	19.3	17.2	18.5	24.2	16.3	27.3	23.8	123
124	FL104035005	Loans	365.4	336.8	262.8	282.0	157.7	150.9	86.4	66.7	124
125	FL104041005	Short term	101.7	128.5	75.8	51.1	49.2	72.8	62.5	60.5	125
126	FL102051003	Security repurchases	64.6	90.3	39.6	14.6	13.4	37.0	26.7	24.7	126
127	FL103066005	Consumer credit	37.1	38.2	36.2	36.5	35.8	35.8	35.8	35.8	127
128	FL104042005	Long term	263.7	208.3	187.0	231.0	108.5	78.1	23.9	6.2	128
129	FL103065003	Mortgages	52.6	29.8	32.2	34.2	36.4	44.4	53.6	66.0	129
130	FL103092305	U.S. direct investment abroad: debt	211.1	178.5	154.8	196.8	72.1	33.6	-29.7	-59.9	130
131	FL103081005	Equity and investment fund shares	7295.0	7701.8	9348.2	7757.1	9449.9	10395.5	12383.8	10189.9	131
132	FL103034000	Money market fund shares	576.4	463.8	532.5	481.5	589.9	712.1	813.1	739.5	132
133	LM103064103	Corporate equities	1499.9	1712.9	1949.3	1789.9	2317.7	2543.2	3144.9	2396.5	133
134	LM103064203	Mutual fund shares	248.2	256.0	300.9	269.9	326.4	375.7	444.4	358.5	134
135	LM103092105	U.S. direct investment abroad: equity	4969.7	5268.1	6564.3	5214.6	6214.6	6763.2	7980.0	6693.8	135
136	FL103092405	Equity in government-sponsored enterprises (2)	0.8	0.9	1.2	1.2	1.3	1.4	1.5	1.6	136
137	FL103076005	Insurance, pension and standardized guarantee schemes (3)	345.1	351.7	365.6	377.0	392.0	414.0	450.0	485.6	137
138	FL103096005	Other accounts receivable	7283.7	7858.4	8040.2	9389.0	11881.2	11492.1	12225.9	13190.9	138
139	FL103070005	Trade receivables	2754.2	2953.0	3116.4	3512.7	4053.2	3916.2	4414.3	4589.6	139
140	FL103072005	PPP subsidies receivable	0.0	0.0	0.0	0.0	0.0	244.6	74.4	8.1	140
141	FL103094705	Other investment in finance company subsidiaries	111.3	98.2	110.7	113.2	112.5	109.5	150.6	144.4	141
142	FL103093005	Other (miscellaneous assets)	4418.2	4807.2	4813.1	5763.2	7715.4	7221.8	7586.6	8448.8	142
143	FL102100085	Total liabilities and net worth	36713.3	38828.2	41877.1	42571.9	48368.8	50537.5	57064.6	56942.3	143
144	FL104194005	Liabilities	46074.9	49297.2	54626.4	53594.7	64822.3	74583.1	86741.4	74698.6	144
145	FL104122005	Debt securities	5571.0	5862.8	6192.7	6345.3	6622.3	7279.8	7497.8	7552.7	145
146	FL103169100	Open market paper	179.0	180.8	206.7	196.5	194.5	132.2	138.2	197.6	146
147	FL103162000	Municipal securities	548.6	570.1	587.8	585.4	601.2	606.8	617.9	618.9	147
148	FL103163003	Corporate bonds	4843.4	5111.9	5398.3	5563.4	5826.6	6540.9	6741.6	6736.2	148
149	FL104135005	Loans	3158.7	3093.5	3269.4	3744.3	4001.3	4288.8	4829.4	5610.1	149
150	FL104141005	Short term	2082.4	2056.1	2261.2	2709.8	2868.1	3205.7	3633.9	4186.3	150
151	FL103168005	Depository institution loans n.e.c.	951.1	947.1	896.4	1000.2	1030.5	1180.0	1142.9	1494.0	151
152	FL103169005	Other loans and advances	1131.2	1109.0	1364.8	1709.6	1837.6	2025.7	2491.0	2692.3	152
153	FL104142005	Long term	1076.3	1037.3	1008.1	1034.5	1133.1	1083.1	1195.5	1423.8	153
154	FL103165005	Mortgages	568.5	570.1	536.2	626.3	740.8	762.0	883.6	1042.1	154
155	LM103192305	Foreign direct investment in the U.S.: debt	507.9	467.2	471.9	408.2	392.3	321.1	311.9	381.7	155
156	FL103181005	Equity and investment fund shares	27391.3	29659.0	34901.7	32356.8	41177.9	51215.8	62599.4	48979.8	156
157	LM103164103	Corporate equity	23113.6	24653.0	28747.5	26543.6	33680.1	42497.6	51341.2	39850.0	157
158	FL103192105	Foreign direct investment in the U.S.: equity	4277.7	5006.0	6154.2	5813.2	7497.8	8718.2	11258.2	9129.8	158
159	FL103152025	Insurance, pension and standardized guarantee schemes	700.3	682.4	446.0	686.4	494.6	196.3	114.9	676.3	159
160	FL573074005	Pension fund contributions payable	91.3	100.1	119.3	84.7	80.1	77.4	70.9	70.5	160
161	FL573073005	Claim of pension fund on sponsor	609.0	582.3	326.7	601.7	414.5	118.9	44.0	605.8	161
162	FL103196005	Other accounts payable	9253.7	9999.6	9816.7	10461.8	12526.2	11602.3	11699.9	11879.8	162
163	FL103170005	Trade payables	2104.1	2288.3	2369.7	2690.4	2920.5	2764.6	3194.4	3428.1	163
164	FL103178005	Taxes payable	74.2	66.1	286.6	275.3	267.7	275.4	249.8	277.6	164
165	FL103193005	Miscellaneous liabilities	7075.4	7645.2	7160.5	7496.2	9338.0	8562.3	8255.7	8174.1	165
166	FL102090095	Net worth	-9361.6	-10469.0	-12749.3	-11022.8	-16453.5	-24045.6	-29676.8	-17756.4	166

(1) Estimates for 2000 and earlier periods are based on the 1987 Standard Industrial Classification System; later estimates are based on the North American Classification System.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) Net equity in reserves of property-casualty insurance companies.

(4) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(5) Includes changes in the market value of shares and other equity that are excluded from the related measures for the nonfinancial corporate business sector in the Financial Accounts of the United States.

(6) Excludes nonproduced nonfinancial assets.

S.6.a Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022
Current account										
1 FA796902505	Gross value added		1391.9	1480.9	1537.6	1663.4	1734.9	1827.5	2046.1	2096.1
2 FA796300081	Less: Consumption of fixed capital		199.2	210.7	222.8	235.3	252.2	266.8	286.0	319.3
3 FA796902605	Equals: Net value added		1192.7	1270.2	1314.8	1428.1	1482.7	1560.7	1760.1	1776.7
4 FA796025005	Compensation of employees (paid)		715.7	734.1	787.6	819.1	851.7	910.5	991.9	1027.7
5 FA796020001	Wages and salaries		611.2	625.5	668.5	693.1	727.2	787.5	859.7	ND
6 FA796401001	Employers' social contributions		104.5	108.7	119.1	126.0	124.5	122.9	132.2	ND
7 FA796240101	Taxes on production and imports less subsidies		67.2	74.5	68.4	81.9	72.1	75.2	72.2	87.6
8 FA796402101	Operating surplus, net		409.7	461.6	458.7	527.0	558.9	575.0	696.0	661.4
9 FA796140005	Net national income/Balance of primary incomes, net		107.2	211.3	151.7	216.5	150.0	128.3	233.8	257.7
10 FA796402101	Operating surplus, net		409.7	461.6	458.7	527.0	558.9	575.0	696.0	661.4
11 FA796150105	Property income (received)		2117.5	2204.5	2409.7	2677.1	2771.2	2468.1	2344.2	ND
12 FA796130101	Interest		1603.3	1691.1	1826.9	2034.5	2183.7	1806.2	1594.2	ND
13 FA796121101	Distributed income of corporations (dividends)		463.5	467.5	526.4	681.5	559.7	628.9	685.9	ND
14 FA793092281	Reinvested earnings on U.S. direct investment abroad		50.6	46.0	56.3	-38.8	27.7	33.0	64.0	ND
15 FA796150005	Less: Uses of property income (paid)		2420.1	2454.8	2716.7	2987.6	3180.0	2914.9	2806.4	ND
16 FA796130001	Interest		1567.8	1614.4	1785.4	2039.6	2139.9	1836.5	1657.5	ND
17 FA796120005	Distributed income of corporations		838.6	827.2	917.1	931.0	1022.3	1066.3	1118.0	ND
18 FA796121001	Dividends		824.6	780.5	859.4	892.9	981.9	1000.3	1045.3	ND
19 FA796120001	Withdrawals from income of quasi-corporations (2)		14.0	46.7	57.7	38.1	40.4	66.0	72.7	ND
20 FA793192281	Reinvested earnings on foreign direct investment		13.7	13.2	14.2	17.0	17.8	12.1	30.8	ND
21 FA796112001	Rents on land and natural resources		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
22 FA796140005	Net national income/Balance of primary incomes, net		107.2	211.3	151.7	216.5	150.0	128.3	233.8	257.7
23 FA796220001	Less: Current taxes on income, wealth, etc. (paid)		113.1	114.3	83.2	85.4	100.8	84.9	107.3	96.2
24 FA796403005	Less: Other current transfers (paid)		23.9	66.7	21.5	33.1	46.7	36.6	50.3	66.8
25 FA796012095	Equals: Disposable income, net		-29.8	30.3	47.0	98.1	2.5	6.8	76.2	94.6
26 FA796012095	Equals: Net saving		-29.8	30.3	47.0	98.1	2.5	6.8	76.2	94.6
Capital account										
27 FA796006385	Net saving less capital transfers		-29.8	28.5	-29.6	81.2	2.5	6.8	53.6	67.1
28 FA796012095	Net saving		-29.8	30.3	47.0	98.1	2.5	6.8	76.2	94.6
29 FA795440005	Less: Capital transfers paid (net)		0.0	1.8	76.6	16.9	0.0	0.0	22.7	27.5
30 FA795015085	Capital formation, net		42.3	48.6	37.0	45.8	58.2	30.3	37.1	24.1
31 FA795013005	Gross fixed capital formation (nonresidential)		241.5	259.3	259.8	281.1	310.4	297.2	323.1	343.4
32 FA796300081	Less: Consumption of fixed capital		199.2	210.7	222.8	235.3	252.2	266.8	286.0	319.3
33 FA795000995	Net lending (+) or borrowing (-), capital account (lines 27-30)		-72.0	-20.1	-66.6	35.5	-55.7	-23.5	16.4	43.0
Financial account										
34 FA795000995	Net lending (+) or borrowing (-) (line 33)		-72.0	-20.1	-66.6	35.5	-55.7	-23.5	16.4	43.0
35 FA794090005	Net acquisition of financial assets		1212.1	2062.2	2882.6	1690.0	3461.0	9751.5	7325.9	2326.9
36 FA713011203	Monetary gold		0.0							
37 FA794000005	Currency and deposits		-604.1	-529.8	276.1	-407.2	87.3	1706.8	605.1	-894.4
38 FA794022005	Debt securities		613.4	1157.6	872.1	1025.6	1140.8	6432.8	3153.5	304.8
39 FA793069175	Open market paper		9.0	-87.2	92.0	1.3	-10.9	-45.0	15.9	143.6
40 FA793061105	Treasury securities		343.8	770.7	133.0	737.2	704.4	4561.8	1331.2	-340.4
41 FA793061705	Agency- and GSE-backed securities (3)		11.2	300.2	270.0	-18.1	197.1	1018.7	679.3	74.2
42 FA793062005	Municipal securities		48.5	24.3	44.4	-46.5	67.9	117.2	174.9	-94.2
43 FA793063005	Corporate and foreign bonds		200.9	149.5	332.7	351.7	182.2	780.1	952.2	521.6
44 FA794035005	Loans		818.9	892.5	1336.0	1183.5	1369.6	897.3	2827.9	3229.0
45 FA794041005	Short term		444.5	393.3	758.8	598.2	796.1	159.0	1611.0	1943.8
46 FA794042005	Long term		374.4	499.3	577.2	585.3	573.5	738.4	1216.9	1285.2
47 FA793081005	Equity and investment fund shares		255.1	48.4	93.4	-79.4	-99.0	-163.8	-96.2	-511.2
48 FA793064105	Corporate equities		235.2	-172.2	79.6	-142.8	-304.9	-378.0	-72.3	-204.8
49 FA793064205	Mutual fund shares		-13.8	-82.1	-32.1	-100.9	-51.4	-79.7	-381.0	-154.4
50 FA793034005	Money market fund shares		-65.2	139.3	14.3	31.3	135.2	170.1	181.6	-218.0
51 FA793092405	Equity in government-sponsored enterprises (3)		0.7	1.9	1.4	0.8	-4.0	-7.1	-2.3	18.9
52 FA793092105	U.S. direct investment abroad: equity		22.7	52.4	49.1	-3.1	64.5	50.5	82.7	85.9
53 FA713164003	Stock in Federal Reserve Banks		0.9	1.0	0.9	0.9	-0.6	0.7	1.5	1.1
54 FA793094605	Equity investment in subsidiaries		74.6	108.3	-19.7	134.3	62.2	79.6	93.6	-40.0
55 FA793052005	Insurance, pension and standardized guarantee schemes		288.4	401.0	267.0	294.3	331.6	369.3	450.9	190.1
56 FA793096005	Other accounts receivable		-159.6	92.5	37.8	-326.8	630.8	509.0	384.7	8.6

S.6.a Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
57 FA794194005	Net incurrence of liabilities		1184.0	1837.7	2897.0	1644.7	3423.6	9657.7	6878.8	1893.8	57
58 FA794100005	Currency and deposits		237.1	459.7	792.8	494.3	866.3	6597.7	1757.6	-983.2	58
59 FA794122005	Debt securities		207.0	309.0	378.3	272.2	498.5	953.3	752.9	1295.7	59
60 FA423161705	Agency- and GSE-backed securities (3)		220.4	351.7	346.6	246.9	318.6	658.2	612.9	979.4	60
61 FA793163005	Corporate bonds		-34.6	-12.4	44.8	59.4	106.1	272.1	223.7	109.9	61
62 FA793169175	Commercial paper		21.1	-30.2	-13.1	-34.1	73.8	23.0	-83.8	206.4	62
63 FA794135005	Loans		29.5	167.9	64.9	-29.3	140.3	-148.4	1847.9	1043.2	63
64 FA794141005	Short term		8.4	59.8	58.7	20.8	151.6	-155.1	1856.0	1067.5	64
65 FA794142005	Long term		21.1	108.1	6.3	-50.1	-11.3	6.6	-8.1	-24.3	65
66 FA793181005	Equity and investment fund shares		463.7	249.8	920.6	527.4	1237.7	1237.9	1540.8	-199.2	66
67 FA634090005	Money market fund shares		5.2	-123.0	165.3	169.2	712.8	763.5	439.5	17.6	67
68 FA793164105	Corporate equity issues		228.5	255.7	419.0	198.3	211.1	499.6	843.6	534.5	68
69 FA653164205	Mutual fund shares		98.7	28.4	317.7	-64.0	208.3	-229.1	215.7	-800.6	69
70 FA403192405	Equity in government-sponsored enterprises (3)		1.3	2.7	4.2	1.1	-3.7	-6.8	-0.9	20.0	70
71 FA793192105	Foreign direct investment in the U.S.: equity		49.2	-40.7	32.2	78.1	42.3	9.5	24.6	70.3	71
72 FA662090003	Equity in noncorporate business		5.3	17.3	1.0	9.5	5.2	6.9	15.8	3.7	72
73 FA793194605	Equity investment by parent		74.6	108.3	-19.7	134.3	62.2	79.6	93.6	-40.0	73
74 FA713164005	Equity in Federal Reserve Banks		0.9	1.0	0.9	0.9	-0.6	2.2	0.0	1.1	74
75 FA503194205	Equity investment in Federal Reserve facilities		0.0	0.0	0.0	0.0	0.0	112.5	-91.2	-5.9	75
76 FA583152005	Insurance, pension and standardized guarantee schemes		497.8	501.0	626.5	442.6	534.8	652.3	444.4	652.7	76
77 FA793196005	Other accounts payable		-251.1	150.2	113.9	-62.5	146.0	364.9	535.3	84.6	77
Addendum:											
78 FA795000005	Net lending (+) or borrowing (-), financial account (lines 35-57)		28.2	224.6	-14.5	45.2	37.4	93.8	447.0	433.1	78
Other changes in volume account											
79 FV798090185	Total other volume changes		282.9	372.5	48.6	172.0	-149.0	240.0	547.7	773.1	79
80 FV795013865	Disaster losses		0.0	0.0	-1.8	-2.4	0.0	0.0	-0.4	-0.2	80
81 FV798090085	Other volume changes		182.7	127.9	-1.7	164.6	-242.1	122.7	117.6	383.2	81
82 FUT97005045	Less: Statistical discrepancy (lines 33-78) (4)		-100.2	-244.6	-52.1	-9.8	-93.1	-117.3	-430.6	-390.1	82
Revaluation account											
83 FR795013865	Nonfinancial assets		12.9	14.5	31.5	59.3	41.4	25.9	252.8	286.7	83
84 FR795013665	Structures (nonresidential)		19.5	17.9	33.1	56.3	43.3	19.8	211.2	227.2	84
85 FR795013265	Equipment		-3.8	-3.3	-0.5	3.4	-1.2	4.2	43.4	54.8	85
86 FR795013765	Intellectual property products		-2.8	-0.2	-1.1	-0.5	-0.6	1.9	-1.8	4.7	86
87 FR794090085	Financial assets		-1009.9	1198.8	3823.6	-2698.0	6182.1	4529.2	4359.0	-11355.7	87
88 FR794022005	Debt securities		-490.7	-40.3	212.2	-638.4	1297.7	848.7	-1002.2	-4602.0	88
89 FR793092305	U.S. direct investment abroad: debt		-	-2.5	1.5	-0.1	-4.4	-1.2	-2.3	8.9	89
90 FR793064105	Corporate equities		-458.5	1175.0	3385.2	-1815.1	4647.0	3590.8	4994.5	-5928.4	90
91 FR793064205	Mutual fund shares		-120.9	341.7	767.9	-402.0	1054.7	811.4	948.6	-1398.8	91
92 FR793092105	U.S. direct investment abroad: equity		-88.0	7.7	160.8	-199.5	197.6	76.5	215.3	-389.4	92
93 FR593052025	Insurance, pension, and standardized guarantee schemes		147.5	-282.8	-704.0	357.1	-1010.5	-797.0	-794.8	953.9	93
94 FR794190085	Liabilities		-797.1	1967.6	4439.3	-2792.6	6643.6	4039.8	7638.5	-9441.8	94
95 FR793192305	Foreign direct investment in the U.S.: debt		0.4	-8.9	6.0	4.2	-4.1	-2.7	-4.4	-0.3	95
96 FR793164105	Corporate equity issues		-243.0	771.7	1266.5	-980.4	2002.6	425.0	3385.5	-2628.0	96
97 FR653164205	Mutual fund shares		-352.1	689.9	1965.7	-1165.2	2781.4	2132.1	2430.5	-4074.8	97
98 FR793192105	Foreign direct investment in the U.S.: equity		-38.7	38.3	123.5	-119.6	265.8	210.3	315.4	-510.8	98
99 FR662090003	Equity in noncorporate business		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99
100 FR793194605	Equity investment by parent		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100
101 FR583152005	Insurance, pension, and standardized guarantee schemes		-163.5	476.6	1077.6	-531.6	1597.9	1275.1	1511.5	-2227.8	101
102 FR798200005	Changes in net worth due to nominal holding gains/losses		-199.9	-754.3	-584.3	153.8	-420.1	515.3	-3026.7	-1627.2	102
Changes in balance sheet account											
103 FC792090095	Change in net worth (lines 30+33+79+102)		53.3	-353.3	-565.2	407.0	-566.6	762.1	-2425.4	-787.0	103
Balance sheet account (end of period)											
104 FL792000095	Total assets		91378.2	94859.8	101693.8	101004.5	110886.9	125369.0	138340.3	130013.2	104
105 LM795013865	Nonfinancial assets (5)		1794.1	1857.1	1923.8	2026.4	2126.0	2182.1	2471.6	2782.2	105
106 LM795013665	Structures (nonresidential)		1038.9	1059.7	1096.4	1158.3	1213.1	1243.7	1460.0	1690.0	106
107 LM795013265	Equipment		582.0	607.2	620.5	642.6	658.9	655.8	697.8	745.9	107
108 LM795013765	Intellectual property products		173.2	190.2	206.8	225.4	253.9	282.7	313.9	346.3	108

S.6.a Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
109	FL794090005	Financial assets	89584.1	93002.6	99770.0	98978.1	108761.0	123186.9	135868.6	127231.0	109
110	FL713011203	Monetary gold	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	110
111	FL794000005	Currency and deposits	3593.3	3074.4	3383.1	2975.5	3049.8	4758.1	5393.8	4497.7	111
112	FL794022005	Debt securities	23769.4	24893.1	25971.1	26358.3	28901.5	36128.3	38308.9	34011.7	112
113	FL793069175	Open market paper	614.6	527.8	618.8	620.6	613.2	511.2	576.1	720.4	113
114	FL793061105	Treasury securities	7404.5	8110.5	8257.1	8948.5	9878.1	14735.1	15718.4	13932.1	114
115	FL793061705	Agency- and GSE-backed securities (3)	6478.9	6717.3	7001.0	6910.0	7336.6	8416.7	8885.5	7923.5	115
116	FL793062005	Municipal securities	2033.7	2021.9	2096.5	2009.7	2146.2	2316.5	2470.4	2096.9	116
117	FL793063005	Corporate and foreign bonds	7237.8	7515.6	7997.6	7869.5	8927.5	10148.9	10658.4	9338.8	117
118	FL794035005	Loans	23420.4	24274.4	25665.7	26825.7	28171.4	29063.5	32469.5	35718.6	118
119	FL794041005	Short term	10041.7	10434.9	11274.6	11876.4	12671.4	12835.1	14757.8	16787.8	119
120	FL794042005	Long term	13378.7	13839.4	14391.2	14949.3	15499.9	16228.4	17711.7	18930.7	120
121	FL793081005	Equity and investment fund shares	24907.4	26436.2	30810.5	28334.0	33722.3	38024.8	44090.3	35835.5	121
122	LM793064105	Corporate equities	16226.4	17229.2	20694.0	18736.1	22766.6	25954.4	30866.6	24733.5	122
123	LM793064205	Mutual fund shares	4980.4	5239.9	5975.7	5472.7	6329.1	7060.8	7628.4	6075.2	123
124	FL793034005	Money market fund shares	566.4	705.6	719.9	751.2	886.4	1056.5	1238.1	1020.1	124
125	FL793092405	Equity in government-sponsored enterprises (3)	34.4	36.3	37.7	38.5	34.5	27.4	25.1	44.0	125
126	LM793092105	U.S. direct investment abroad: equity	842.7	917.7	1119.5	924.4	1271.4	1430.6	1746.8	1383.2	126
127	FL713164003	Stock in Federal Reserve Banks	29.5	30.4	31.4	32.3	31.7	32.4	33.9	35.0	127
128	FL793094605	Equity investment in subsidiaries	2227.8	2277.0	2232.5	2378.7	2402.7	2462.7	2551.4	2544.4	128
129	FL793052005	Insurance, pension and standardized guarantee schemes	8075.8	8292.7	7967.4	8718.8	8238.5	7883.9	7613.6	8738.9	129
130	FL793096005	Other accounts receivable	5806.8	6020.9	5961.1	5754.8	6666.4	7317.3	7981.5	8417.6	130
131	FL792100005	Total liabilities and net worth	91378.2	94859.8	101693.8	101004.5	110886.9	125369.0	138340.3	130013.2	131
132	FL794194005	Liabilities	92172.2	96007.0	103406.2	102309.9	112758.9	126479.0	141875.6	134335.6	132
133	FL794100005	Currency and deposits	16941.5	17401.2	18194.0	18688.4	19554.6	26152.3	27909.9	26916.7	133
134	FL794122005	Debt securities	12755.1	12936.3	13278.1	13535.1	14026.6	14973.9	16036.3	17331.0	134
135	FL423161705	Agency- and GSE-backed securities (3)	8144.4	8496.1	8842.7	9089.6	9408.3	10066.5	10679.4	11658.8	135
136	FL793163005	Corporate bonds	4054.4	3914.2	3922.5	3966.6	4065.8	4331.9	4865.2	4974.0	136
137	FL793169175	Commercial paper	556.3	526.0	512.9	478.8	552.6	575.6	491.8	698.3	137
138	FL794135005	Loans	5100.9	5259.9	5330.8	5305.7	5438.1	5287.0	7264.3	8307.1	138
139	FL794141005	Short term	4754.2	4813.9	4872.6	4893.4	5045.0	4889.9	6849.2	7916.8	139
140	FL794142005	Long term	346.7	445.9	458.2	412.3	393.2	397.1	415.1	390.4	140
141	FL793181005	Equity and investment fund shares	26486.0	28156.1	32394.7	30625.9	36899.0	40907.6	48567.7	41102.3	141
142	FL634090005	Money market fund shares	3078.2	2955.2	3120.5	3289.7	4002.5	4765.9	5205.5	5223.1	142
143	LM793164105	Corporate equity issues	7341.3	8368.7	10054.2	9272.1	11485.9	12410.5	16639.6	14546.2	143
144	LM653164205	Mutual fund shares	12897.2	13615.6	15899.0	14669.8	17659.5	19562.6	22208.8	17333.4	144
145	FL403192405	Equity in government-sponsored enterprises (3)	44.2	46.9	51.1	52.2	48.6	41.8	40.9	60.8	145
146	LM793192105	Foreign direct investment in the U.S.: equity	817.4	794.4	937.2	852.7	1184.7	1427.4	1760.3	1234.3	146
147	LM662090003	Equity in noncorporate business	50.4	67.7	68.7	78.2	83.5	90.3	106.1	109.8	147
148	FL793194605	Equity investment by parent	2227.8	2277.0	2232.5	2378.7	2402.7	2462.7	2551.4	2544.4	148
149	FL713164005	Equity in Federal Reserve Banks	29.5	30.4	31.4	32.3	31.7	33.9	33.9	35.0	149
150	FL503194205	Equity investment in Federal Reserve facilities	0.0	0.0	0.0	0.0	0.0	112.5	21.3	15.4	150
151	FL583152005	Insurance, pension and standardized guarantee schemes	27529.9	28623.6	30439.5	30450.7	32853.8	34848.4	36911.6	35359.6	151
152	FL793196005	Other accounts payable	3358.8	3629.8	3769.0	3704.2	3986.7	4309.8	5185.9	5319.0	152
153	FL792090095	Net worth	-794.0	-1147.2	-1712.5	-1305.4	-1872.0	-1109.9	-3535.3	-4322.4	153

(1) Financial business includes depository institutions, insurance companies, pension funds, monetary authority, and other financial institutions.

Estimates for 2000 and earlier periods are based on the 1987 Standard Industrial Classification System; later estimates are based on the North American Classification System.

(2) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(3) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(4) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(5) Excludes land. Includes corporate and noncorporate financial business.

S.61.a Central Bank

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA716902505	Gross value added	4.1	7.4	14.5	20.6	19.7	5.6	3.5	ND
2 FA716330085	Less: Consumption of fixed capital	0.8	0.8	0.8	0.8	0.8	0.8	0.9	ND
3 FA716902605	Equals: Net value added	3.4	6.6	13.7	19.8	18.9	4.7	2.6	ND
4 FA716025005	Compensation of employees (paid)	2.3	2.5	2.7	2.8	3.0	3.1	3.3	ND
5 FA716020001	Wages and salaries	2.1	2.2	2.3	2.5	2.6	2.8	3.0	ND
6 FA716401001	Employers' social contributions	0.3	0.3	0.3	0.3	0.4	0.3	0.4	ND
7 FA716240101	Taxes on production and imports less subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
8 FA716402101	Operating surplus, net	1.0	4.1	11.0	17.0	16.0	1.6	-0.8	ND
9 FA716140005	Net national income/Balance of primary incomes, net	-15.5	2.5	-0.3	-0.6	2.4	1.5	2.4	ND
10 FA716402101	Operating surplus, net	1.0	4.1	11.0	17.0	16.0	1.6	-0.8	ND
11 FA716150105	Property income (received)	113.6	111.1	113.6	112.3	102.7	101.5	122.6	ND
12 FA716130101	Interest	113.6	111.1	113.6	112.3	102.7	101.5	122.6	ND
13 FA716121101	Distributed income of corporations (dividends)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
14 FA713092281	Reinvested earnings on U.S. direct investment abroad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
15 FA716150005	Less: Uses of property income (paid)	130.2	112.6	125.0	129.8	116.3	101.6	119.3	ND
16 FA716130001	Interest	11.3	20.5	43.6	63.5	60.7	14.4	9.7	ND
17 FA716120005	Distributed income of corporations	118.8	92.2	81.3	66.3	55.6	87.3	109.6	ND
18 FA716121001	Dividends	118.8	92.2	81.3	66.3	55.6	87.3	109.6	ND
19 FA716122001	Withdrawals from income of quasi-corporations (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
20 FA713192281	Reinvested earnings on foreign direct investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
21 FA716112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
22 FA716140005	Net national income/Balance of primary incomes, net	-15.5	2.5	-0.3	-0.6	2.4	1.5	2.4	ND
23 FA716220001	Less: Current taxes on income, wealth, etc. (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
24 FA716403001	Less: Other current transfers (paid)	1.9	2.0	2.0	2.0	2.2	2.3	2.6	ND
25 FA716012005	Equals: Disposable income, net	-17.4	0.5	-2.4	-2.6	0.2	-0.8	-0.2	ND
26 FA716012005	Equals: Net saving	-17.4	0.5	-2.4	-2.6	0.2	-0.8	-0.2	ND
Capital account									
27 FA716006385	Net saving less capital transfers	-17.4	0.5	-2.4	-2.6	0.2	-0.8	-0.2	ND
28 FA716012005	Net saving	-17.4	0.5	-2.4	-2.6	0.2	-0.8	-0.2	ND
29 FA715440083	Less: Capital transfers paid (net)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
30 FA715015085	Capital formation, net	-0.2	-0.1	-0.1	-0.1	-0.1	0.0	0.0	ND
31 FA715013085	Gross fixed capital formation (nonresidential)	0.6	0.7	0.7	0.7	0.7	0.9	0.9	ND
32 FA716330085	Less: Consumption of fixed capital	0.8	0.8	0.8	0.8	0.8	0.8	0.9	ND
33 FA715000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	-17.2	0.6	-2.3	-2.5	0.4	-0.8	-0.2	ND
Financial account									
34 FA715000995	Net lending (+) or borrowing (-) (line 33)	-17.2	0.6	-2.3	-2.5	0.4	-0.8	-0.2	ND
35 FA714090005	Net acquisition of financial assets	-11.4	-31.1	-2.6	-389.8	116.4	3084.6	1479.7	-199.8
36 FA713011203	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36
37 FA714000005	Currency and deposits	1.9	0.1	0.8	0.5	0.5	0.5	0.3	37
38 FA714022005	Debt securities	-10.4	-35.8	-10.9	-379.5	-137.5	3217.0	1537.1	-175.9
39 FA713069603	Open market paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39
40 FA713061103	Treasury securities	-15.6	-13.3	-21.7	-243.3	99.1	2554.3	961.6	-188.2
41 FA713061705	Agency- and GSE-backed securities (2)	5.1	-22.5	10.8	-136.2	-236.6	662.7	575.5	12.3
42 FA714041005	Loans (short term)	-0.6	4.5	6.6	-7.9	255.1	-143.7	-56.9	-26.4
43 FA713064103	Equity shares	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43
44 FA713096105	Other accounts receivable	-2.3	0.1	0.9	-3.0	-1.7	10.8	-0.8	1.9
45 FA714194005	Net incurrence of liabilities	7.1	-31.1	-2.6	-386.6	116.4	3084.7	1479.7	-199.7
46 FA714100005	Currency and deposits	-197.9	-45.6	157.7	-128.7	83.9	3200.3	-487.5	-884.1
47 FA712151003	Loans	202.6	12.8	-161.3	-259.9	32.6	-120.6	1967.0	706.5
48 FA713164005	Equity shares	0.9	1.0	0.9	0.9	-0.6	2.2	0.0	1.1
49 FA713193005	Other accounts payable	1.5	0.6	-0.0	1.1	0.5	2.8	0.3	-23.2
Addendum:									
50 FA715000005	Net lending (+) or borrowing (-), financial account (lines 35-45)	-18.5	0.0	-0.0	-3.2	0.0	-0.1	-0.1	50

S.61.a Central Bank

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022
Other changes in volume account										
51 FV718090185	Total other volume changes		-1.3	-0.6	2.3	-0.7	-0.4	0.7	0.2	ND
52 FV712010095	Disaster losses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	52
53 FV718090085	Other volume changes		0.0	0.0	0.0	0.0	0.0	0.0	0.0	53
54 FUT17005045	Less: Statistical discrepancy (lines 33-50) (3)		1.3	0.6	-2.3	0.7	0.4	-0.7	-0.2	ND
Revaluation account										
55 FR712010095	Nonfinancial assets		0.1	0.1	0.2	0.4	0.3	0.2	1.5	1.6
56 FR715013665	Structures (nonresidential)		0.2	0.1	0.2	0.4	0.3	0.2	1.4	1.5
57 FR715013265	Equipment		-0.0	-0.0	0.0	-0.0	-0.0	-0.0	0.0	57
58 FR715013765	Intellectual property products		-0.0	0.0	0.0	0.0	0.0	0.0	0.0	58
59 FR714022005	Financial assets (debt securities)		-67.6	-39.9	13.6	-86.3	166.8	193.4	-226.1	-1208.2
60 FR718200005	Changes in net worth due to nominal holding gains/losses		-67.4	-39.8	13.8	-85.9	167.1	193.6	-224.7	-1206.6
Changes in balance sheet account										
61 FC712090095	Change in net worth (lines 30+33+51+60)		-86.2	-39.9	13.7	-89.2	166.9	193.5	-224.7	-1206.6
Balance sheet account (end of period)										
62 FL712000095	Total assets		4642.2	4571.2	4582.3	4106.5	4389.9	7668.1	8923.1	7516.8
63 LM712010095	Nonfinancial assets (4)		10.2	10.2	10.3	10.6	10.8	11.0	12.5	14.2
64 LM715013665	Structures (nonresidential)		8.0	8.0	8.1	8.4	8.6	8.7	10.0	11.4
65 LM715013265	Equipment		1.4	1.3	1.3	1.2	1.1	1.1	1.1	1.2
66 LM715013765	Intellectual property products		0.8	0.9	1.0	1.0	1.1	1.2	1.4	1.6
67 FL714090005	Financial assets		4632.0	4561.0	4572.0	4095.9	4379.1	7657.1	8910.6	7502.7
68 FL713011203	Monetary gold		11.0	11.0	11.0	11.0	11.0	11.0	11.0	68
69 FL714000005	Currency and deposits		67.0	67.1	69.6	69.7	70.0	71.9	70.5	69.3
70 LM714022005	Debt securities		4521.3	4445.6	4448.3	3982.6	4011.9	7422.2	8733.2	7349.1
71 FL713069603	Open market paper		0.0	0.0	0.0	0.0	0.0	0.0	0.0	71
72 LM713061103	Treasury securities		2675.9	2640.7	2633.0	2338.0	2540.7	5254.6	6052.1	5056.4
73 LM713061705	Agency- and GSE-backed securities (2)		1845.4	1804.9	1815.3	1644.6	1471.1	2167.7	2681.1	2292.7
74 FL714041005	Loans (short term)		1.1	5.6	12.2	4.3	259.4	115.7	58.8	32.4
75 FL713064103	Equity shares		0.0	0.0	0.0	0.0	0.0	0.0	0.0	75
76 FL713096105	Other accounts receivable		31.5	31.7	30.9	28.3	26.9	36.3	37.2	40.9
77 FL712100005	Total liabilities and net worth		4642.2	4571.2	4582.3	4106.5	4389.9	7668.1	8923.1	7516.8
78 FL714194005	Liabilities		4520.5	4489.4	4486.8	4100.2	4216.6	7301.3	8781.0	8581.3
79 FL714100005	Currency and deposits		3772.2	3726.6	3884.3	3755.6	3839.5	7039.8	6552.3	5668.1
80 FL712151003	Loans		712.4	725.2	564.0	304.0	336.6	216.1	2183.0	2889.6
81 FL713164005	Equity shares		29.5	30.4	31.4	32.3	31.7	33.9	33.9	35.0
82 FL713193005	Other accounts payable		6.5	7.2	7.1	8.2	8.7	11.5	11.8	-11.4
83 FL712090095	Net worth		121.7	81.8	95.5	6.4	173.3	366.8	142.2	-1064.5

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land.

S.62.a Private Depository Institutions

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022	
Current account										
1 FA706902505	Gross value added	348.7	375.9	443.0	510.4	510.2	510.5	522.6	ND	1
2 FA706300081	Less: Consumption of fixed capital	34.3	36.3	38.7	42.4	48.8	54.4	59.0	ND	2
3 FA706902605	Equals: Net value added	314.4	339.6	404.3	468.0	461.4	456.1	463.6	ND	3
4 FA706025005	Compensation of employees (paid)	180.3	181.8	183.1	208.3	211.0	226.6	240.6	ND	4
5 FA706020001	Wages and salaries	153.9	155.1	155.9	176.8	180.7	196.6	209.5	ND	5
6 FA706401001	Employers' social contributions	26.4	26.7	27.2	31.5	30.3	30.0	31.1	ND	6
7 FA706240101	Taxes on production and imports less subsidies	10.1	12.0	12.5	12.6	13.1	16.1	15.5	ND	7
8 FA706402101	Operating surplus, net	124.0	145.8	208.7	247.1	237.3	213.4	207.5	ND	8
9 FA706140005	Net national income/Balance of primary incomes, net	123.3	141.2	183.5	124.8	83.9	166.5	104.4	ND	9
10 FA706402101	Operating surplus, net	124.0	145.8	208.7	247.1	237.3	213.4	207.5	ND	10
11 FA706150105	Property income (received)	281.4	300.4	339.1	360.4	399.6	325.5	290.4	ND	11
12 FA706130101	Interest	264.5	286.2	322.4	367.8	390.3	316.2	274.7	ND	12
13 FA706121101	Distributed income of corporations (dividends)	3.0	2.0	2.1	2.7	2.4	1.6	1.4	ND	13
14 FA703092281	Reinvested earnings on U.S. direct investment abroad	13.9	12.2	14.6	-10.1	6.9	7.7	14.3	ND	14
15 FA706150005	Less: Uses of property income (paid)	282.1	305.0	364.3	482.7	553.0	372.4	393.5	ND	15
16 FA706130001	Interest	173.3	198.2	238.4	313.0	365.7	285.6	230.3	ND	16
17 FA706120005	Distributed income of corporations	104.4	102.7	121.5	164.3	181.9	83.5	155.2	ND	17
18 FA706121001	Dividends	104.3	102.6	121.4	164.2	181.7	83.3	155.0	ND	18
19 FA706122001	Withdrawals from income of quasi-corporations (1)	0.1	0.1	0.1	0.1	0.2	0.2	0.2	ND	19
20 FA703192281	Reinvested earnings on foreign direct investment	4.4	4.1	4.4	5.4	5.4	3.3	8.0	ND	20
21 FA706112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	21
22 FA706140005	Net national income/Balance of primary incomes, net	123.3	141.2	183.5	124.8	83.9	166.5	104.4	ND	22
23 FA706220001	Less: Current taxes on income, wealth, etc. (paid)	36.0	34.9	21.8	24.1	29.4	25.3	33.9	ND	23
24 FA706403001	Less: Other current transfers (paid)	7.3	8.1	8.6	9.4	10.0	9.8	11.0	ND	24
25 FA706012005	Equals: Disposable income, net	80.0	98.2	153.1	91.3	44.5	131.4	59.5	ND	25
26 FA706012005	Equals: Net saving	80.0	98.2	153.1	91.3	44.5	131.4	59.5	ND	26
Capital account										
27 FA706006385	Net saving less capital transfers	80.0	98.2	148.5	91.3	44.5	131.4	59.5	ND	27
28 FA706012005	Net saving	80.0	98.2	153.1	91.3	44.5	131.4	59.5	ND	28
29 FA705440083	Less: Capital transfers paid (net)	0.0	0.0	4.6	0.0	0.0	0.0	0.0	ND	29
30 FA705015085	Capital formation, net	2.2	4.6	6.3	11.1	25.3	11.7	12.4	ND	30
31 FA705013081	Gross fixed capital formation (nonresidential)	36.5	40.9	45.0	53.5	74.0	66.1	71.4	ND	31
32 FA706300081	Less: Consumption of fixed capital	34.3	36.3	38.7	42.4	48.8	54.4	59.0	ND	32
33 FA705000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	77.8	93.6	142.2	80.2	19.3	119.7	47.1	ND	33
Financial account										
34 FA705000995	Net lending (+) or borrowing (-) (line 33)	77.8	93.6	142.2	80.2	19.3	119.7	47.1	ND	34
35 FA704090005	Net acquisition of financial assets	521.7	731.9	866.7	417.5	765.4	3231.7	2375.7	653.9	35
36 FA704000005	Currency and deposits	-389.6	-209.7	195.7	-388.4	-2.9	1466.8	639.6	-967.2	36
37 FA703025005	Vault cash	-1.5	1.8	1.2	4.9	1.4	15.8	-8.7	-3.8	37
38 FA713113003	Reserves at the Federal Reserve	-387.6	-211.0	194.8	-393.1	-7.1	1446.1	649.3	-959.5	38
39 FA403197033	Deposits at Federal Home Loan Banks	-0.5	-0.4	-0.3	-0.2	2.8	4.9	-1.0	-3.9	39
40 FA704022005	Debt securities	203.0	293.6	133.7	117.3	218.3	1092.5	1336.9	-10.6	40
41 FA703069175	Open market paper	0.0	0.0	-0.0	0.2	0.5	1.6	-2.1	-0.2	41
42 FA703061105	Treasury securities	37.9	121.9	-37.3	124.3	126.7	303.2	467.4	59.3	42
43 FA703061705	Agency- and GSE-backed securities (2)	140.5	144.4	168.1	52.4	115.1	694.0	605.9	-229.8	43
44 FA703062005	Municipal securities	45.3	47.2	20.4	-40.0	-29.1	72.3	55.3	4.8	44
45 FA703063005	Corporate and foreign bonds	-20.7	-19.9	-17.5	-19.5	5.1	21.5	210.3	155.2	45
46 FA704035005	Loans	694.3	590.5	521.4	783.1	493.6	491.8	248.2	1421.1	46
47 FA704041005	Short term	441.4	294.4	306.7	610.7	283.4	405.6	38.2	802.1	47
48 FA704042005	Long term	252.8	296.1	214.7	172.4	210.2	86.1	210.0	619.0	48
49 FA703081005	Equity and investment fund shares	-6.6	-6.7	14.1	-0.3	8.1	0.1	15.1	31.3	49
50 FA703064105	Corporate equities	2.0	-6.9	-2.0	2.5	0.8	2.9	2.4	-1.9	50
51 FA703064205	Mutual fund shares	-1.0	-1.9	0.2	-3.1	1.4	2.4	3.6	-3.8	51
52 FA703092405	Equity in government-sponsored enterprises (2)	-0.9	2.0	1.4	0.5	-4.6	-9.7	-3.4	20.2	52
53 FA763092100	U.S. direct investment abroad: equity	-7.5	-0.9	13.6	-1.1	11.1	3.8	11.1	15.6	53
54 FA713164003	Stock in Federal Reserve Banks	0.9	1.0	0.9	0.9	-0.6	0.7	1.5	1.1	54
55 FA763040005	Insurance, pension and standardized guarantee schemes	6.6	5.6	6.4	3.9	6.7	6.1	13.3	6.5	55
56 FA703096105	Other accounts receivable	14.0	58.5	-4.6	-98.2	41.6	174.4	122.5	172.8	56
57 FA704194005	Net incurrence of liabilities	519.3	670.5	822.3	612.1	884.0	3190.5	2146.7	449.8	57

S.62.a Private Depository Institutions

Billions of dollars

				2015	2016	2017	2018	2019	2020	2021	2022	
58	FA704100005	Currency and deposits		432.7	499.0	623.4	620.2	773.5	3369.3	2205.6	-113.4	58
59	FA703127005	Checkable deposits		102.5	106.6	183.6	55.9	182.6	2534.6	1359.4	337.0	59
60	FA703130205	Other deposits		330.2	392.5	439.8	564.3	590.9	834.7	846.2	-450.4	60
61	FA704122005	Debt securities		52.1	-55.3	-40.4	-47.7	60.8	103.1	-136.6	212.1	61
62	FA763163005	Corporate bonds		19.3	-33.6	-24.6	-18.0	20.9	54.8	-64.8	77.9	62
63	FA703169175	Commercial paper		32.7	-21.6	-15.8	-29.7	39.8	48.4	-71.8	134.1	63
64	FA704135005	Loans		34.9	107.5	112.3	-86.8	-31.4	-201.2	-139.4	421.8	64
65	FA704141005	Short term		35.7	102.2	115.3	-82.6	-27.5	-198.3	-137.0	422.0	65
66	FA753192305	Long term (foreign direct investment in the U.S.: debt)		-0.8	5.3	-3.0	-4.3	-3.9	-2.9	-2.4	-0.2	66
67	FA703181105	Equity and investment fund shares		64.7	73.0	70.6	114.7	89.8	89.7	140.3	-110.9	67
68	FA763164103	Corporate equity issues		6.8	-5.0	2.8	-5.2	1.4	1.9	2.3	17.3	68
69	FA753192103	Foreign direct investment in the U.S.: equity		1.2	5.6	10.3	12.8	5.5	8.5	-2.0	10.4	69
70	FA703194605	Equity investment by parent		56.6	72.3	57.5	107.1	83.0	79.4	140.0	-138.6	70
71	FA703196005	Other accounts payable		-65.0	46.2	56.4	11.7	-8.7	-170.4	76.8	40.2	71
72	FA705000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-57)		2.4	61.4	44.4	-194.6	-118.5	41.2	229.1	204.1	72
Other changes in volume account												
73	FV708090185	Total other volume changes		-75.2	-52.7	-147.0	-229.2	-215.2	-22.5	70.8	ND	73
74	FV702010095	Disaster losses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	74
75	FV708090085	Other volume changes		0.2	-20.5	-49.2	45.6	-77.5	56.1	-111.2	ND	75
76	FU707005045	Less: Statistical discrepancy (lines 33-72) (3)		75.4	32.2	97.8	274.8	137.8	78.6	-182.0	ND	76
Revaluation account												
77	FR702010095	Nonfinancial assets		3.1	3.1	8.0	14.9	9.8	5.7	61.0	ND	77
78	FR705013665	Structures (nonresidential)		5.1	4.3	8.1	14.9	11.3	5.6	56.7	63.6	78
79	FR705013265	Equipment		-1.5	-1.0	0.3	0.3	-1.2	0.0	5.0	13.0	79
80	FR705013765	Intellectual property products		-0.5	-0.1	-0.4	-0.2	-0.3	0.1	-0.6	6.8	80
81	FR704090085	Financial assets		-63.7	-25.6	60.8	-104.2	172.9	113.8	-92.0	-785.1	81
82	FR704022005	Debt securities		-37.2	-29.1	13.2	-47.6	118.8	92.3	-148.7	-690.5	82
83	FR763092305	U.S. direct investment abroad: debt		0.2	-0.7	0.4	-0.0	-1.1	-0.3	-0.5	2.1	83
84	FR703064105	Corporate equities		-2.2	2.5	4.6	-3.7	6.4	2.3	8.0	-6.4	84
85	FR703064205	Mutual fund shares		-0.5	0.3	0.4	-0.6	1.6	2.6	2.1	-4.0	85
86	FR763092100	U.S. direct investment abroad: equity		-24.0	1.4	42.3	-52.3	47.1	16.9	47.0	-86.3	86
87	FR704190085	Liabilities		-28.1	220.4	235.4	-274.5	436.4	-193.8	465.5	-452.0	87
88	FR753192305	Foreign direct investment in the U.S.: debt		0.1	-2.3	0.9	0.6	-0.6	-0.3	-0.5	-0.0	88
89	FR763164103	Corporate equity issues		-5.0	205.8	199.5	-245.3	377.1	-242.3	404.9	-334.6	89
90	FR753192103	Foreign direct investment in the U.S.: equity		-23.2	17.0	35.0	-29.8	59.9	48.8	61.2	-117.5	90
91	FR703194605	Equity investment by parent		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91
92	FR708200005	Changes in net worth due to nominal holding gains/losses		-32.5	-242.9	-166.6	185.2	-253.7	313.3	-496.5	-249.7	92
Changes in balance sheet account												
93	FC702090095	Change in net worth (lines 30+33+73+92)		-27.7	-197.4	-165.1	47.3	-424.5	422.3	-366.2	82.8	93
Balance sheet account (end of period)												
94	FL702000095	Total assets		17669.5	18376.1	19262.8	19652.3	20551.0	23965.1	26202.8	26261.7	94
95	LM702010095	Nonfinancial assets (4)		392.6	404.0	420.8	449.5	488.1	508.2	584.4	ND	95
96	LM705013665	Structures (nonresidential)		280.2	285.5	294.8	312.2	330.1	339.7	398.9	462.9	96
97	LM705013265	Equipment		83.2	84.5	87.4	92.5	101.1	106.1	116.4	130.8	97
98	LM705013765	Intellectual property products		29.1	33.9	38.6	44.8	56.9	62.3	69.1	75.9	98
99	FL704090005	Financial assets		17277.0	17972.1	18842.1	19202.7	20062.8	23456.9	25618.4	25592.1	99
100	FL704000005	Currency and deposits		2047.9	1838.3	2034.0	1645.6	1642.7	3109.5	3749.1	2781.9	100
101	FL703025005	Vault cash		74.2	76.0	77.2	82.0	83.4	99.2	90.5	86.7	101
102	FL713113003	Reserves at the Federal Reserve		1965.2	1754.2	1949.0	1556.0	1548.8	2994.9	3644.3	2684.8	102
103	FL403197033	Deposits at Federal Home Loan Banks		8.5	8.1	7.8	7.6	10.4	15.3	14.3	10.4	103
104	LM704022005	Debt securities		3864.9	4129.5	4276.4	4346.2	4683.3	5868.2	7056.4	6355.3	104
105	FL703069175	Open market paper		0.0	0.0	0.0	0.2	0.7	2.3	0.3	0.1	105
106	LM703061105	Treasury securities		537.2	654.1	616.0	736.7	879.3	1203.6	1641.4	1580.8	106
107	LM703061705	Agency- and GSE-backed securities (2)		2117.8	2241.2	2410.7	2445.5	2634.4	3375.7	3883.1	3214.2	107
108	LM703062005	Municipal securities		514.2	551.7	578.9	533.5	514.3	593.9	643.7	590.8	108
109	LM703063005	Corporate and foreign bonds		695.7	682.5	670.8	630.4	654.6	692.7	888.0	969.4	109

S.62.a Private Depository Institutions

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
110	FL704035005	Loans	10109.3	10693.8	11211.7	11991.8	12482.0	12976.7	13223.3	14645.4	110
111	FL704041005	Short term	5320.8	5615.2	5921.9	6540.2	6823.6	7234.0	7272.2	8160.5	111
112	FL704042005	Long term	4788.5	5078.6	5289.8	5451.6	5658.4	5742.7	5951.1	6485.0	112
113	FL703065005	Mortgages	4778.6	5070.7	5282.9	5442.5	5654.9	5741.1	5952.5	6488.0	113
114	FL763092305	U.S. direct investment abroad: debt	9.9	7.9	6.9	9.1	3.5	1.7	-1.5	-3.0	114
115	FL703081005	Equity and investment fund shares	338.5	336.8	401.6	345.9	410.9	443.4	520.1	464.3	115
116	LM703064105	Corporate equities	34.3	29.8	32.3	31.2	38.4	43.7	54.1	45.8	116
117	LM703064205	Mutual fund shares	13.1	11.4	12.0	8.2	11.3	16.3	22.0	14.3	117
118	FL703092405	Equity in government-sponsored enterprises (2)	29.2	31.3	32.6	33.1	28.5	18.8	15.4	35.6	118
119	LM763092100	U.S. direct investment abroad: equity	232.5	233.9	293.3	241.0	300.9	332.2	394.7	333.5	119
120	FL713164003	Stock in Federal Reserve Banks	29.5	30.4	31.4	32.3	31.7	32.4	33.9	35.0	120
121	FL763040005	Insurance, pension and standardized guarantee schemes	156.2	161.8	168.2	172.1	178.8	184.8	198.2	204.7	121
122	FL703096105	Other accounts receivable	760.2	811.9	750.2	701.2	665.2	874.5	871.3	1140.4	122
123	FL702100005	Total liabilities and net worth	17669.5	18376.1	19262.8	19652.3	20551.0	23965.1	26202.8	26261.7	123
124	FL704194005	Liabilities	18397.5	19301.4	20353.2	20695.3	22018.5	25010.4	27614.3	27590.4	124
125	FL704100005	Currency and deposits	13096.8	13595.9	14219.3	14839.5	15612.9	18982.2	21187.9	21064.4	125
126	FL703127005	Checkable deposits	2120.0	2226.6	2410.2	2466.1	2648.7	5183.3	6542.7	6879.7	126
127	FL703130205	Other deposits	10976.8	11369.3	11809.1	12373.3	12964.2	13798.9	14645.1	14184.7	127
128	FL704122005	Debt securities	481.6	426.3	385.9	338.3	399.0	502.1	365.5	577.6	128
129	FL763163005	Corporate bonds	257.0	223.3	198.8	180.8	201.7	256.5	191.7	269.6	129
130	FL703169175	Commercial paper	224.6	203.0	187.2	157.5	197.3	245.7	173.8	308.0	130
131	FL704135005	Loans	1177.4	1282.6	1395.8	1309.6	1277.6	1076.0	936.1	1357.9	131
132	FL704141005	Short term	1146.8	1249.0	1364.4	1281.8	1254.3	1056.0	919.0	1341.1	132
133	FL753192305	Long term (foreign direct investment in the U.S.: debt)	30.6	33.5	31.4	27.8	23.3	20.0	17.1	16.9	133
134	FL703181105	Equity and investment fund shares	2993.5	3302.4	3601.5	3445.7	3955.8	3847.2	4445.3	3870.6	134
135	LM763164103	Corporate equity issues	932.0	1132.8	1335.1	1084.5	1463.0	1222.7	1629.8	1312.6	135
136	LM753192103	Foreign direct investment in the U.S.: equity	251.7	287.4	323.8	311.4	360.1	412.5	463.4	344.7	136
137	FL703194605	Equity investment by parent	1809.9	1882.2	1942.6	2049.7	2132.7	2212.0	2352.0	2213.4	137
138	FL703196005	Other accounts payable	648.2	694.3	750.7	762.4	773.2	602.8	679.5	719.7	138
139	FL702090095	Net worth	-727.9	-925.3	-1090.4	-1043.1	-1467.5	-1045.3	-1411.5	-1328.7	139

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land.

S.63.a Insurance Companies

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
Current account											
1 FA526902505	Gross value added		390.2	415.7	383.6	415.0	441.4	441.8	441.7	ND	1
2 FA526300081	Less: Consumption of fixed capital		32.1	34.0	35.9	37.8	40.7	44.8	50.4	ND	2
3 FA526902605	Equals: Net value added		358.2	381.8	347.7	377.1	400.7	397.0	391.3	ND	3
4 FA526025005	Compensation of employees (paid)		143.7	143.4	150.4	155.5	163.0	172.4	170.8	ND	4
5 FA526020001	Wages and salaries		121.8	121.2	127.3	131.5	139.0	148.7	147.0	ND	5
6 FA526401001	Employers' social contributions		21.9	22.2	23.1	24.0	24.0	23.7	23.8	ND	6
7 FA526240101	Taxes on production and imports less subsidies		38.6	40.1	30.7	46.0	34.3	50.1	37.0	ND	7
8 FA526402101	Operating surplus, net		176.0	198.3	166.5	175.6	203.4	174.5	183.4	ND	8
9 FA526140005	Net national income/Balance of primary incomes, net		69.2	99.6	82.0	101.9	161.3	89.0	72.2	ND	9
10 FA526402101	Operating surplus, net		176.0	198.3	166.5	175.6	203.4	174.5	183.4	ND	10
11 FA526150105	Property income (received)		275.7	272.8	291.6	312.4	331.8	275.1	245.8	ND	11
12 FA526130101	Interest		253.6	256.6	268.2	268.7	290.0	243.5	215.4	ND	12
13 FA526121101	Distributed income of corporations (dividends)		18.9	17.9	18.2	48.3	36.4	17.8	15.4	ND	13
14 FA523092281	Reinvested earnings on U.S. direct investment abroad		3.3	-1.6	5.1	-4.6	5.4	13.8	14.9	ND	14
15 FA526150005	Less: Uses of property income (paid)		382.5	371.5	376.1	386.1	373.9	360.6	357.0	ND	15
16 FA526130001	Interest		357.5	341.8	343.4	350.9	348.0	344.6	328.2	ND	16
17 FA526120005	Distributed income of corporations		18.8	22.9	32.5	27.4	23.6	15.9	24.9	ND	17
18 FA526121001	Dividends		14.4	18.6	28.7	23.6	20.8	14.2	22.8	ND	18
19 FA526122001	Withdrawals from income of quasi-corporations (1)		4.5	4.3	3.7	3.8	2.8	1.7	2.1	ND	19
20 FA523192281	Reinvested earnings on foreign direct investment		6.1	6.8	0.2	7.8	2.4	0.1	3.9	ND	20
21 FA526112001	Rents on land and natural resources		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	21
22 FA526140005	Net national income/Balance of primary incomes, net		69.2	99.6	82.0	101.9	161.3	89.0	72.2	ND	22
23 FA526220001	Less: Current taxes on income, wealth, etc. (paid)		42.2	38.3	25.6	29.6	29.0	25.1	26.9	ND	23
24 FA526403001	Less: Other current transfers (paid)		-16.4	27.7	-18.1	-8.7	20.3	-3.8	12.6	ND	24
25 FA526012005	Equals: Disposable income, net		43.4	33.6	74.5	81.1	112.0	67.7	32.8	ND	25
26 FA526012005	Equals: Net saving		43.4	33.6	74.5	81.1	112.0	67.7	32.8	ND	26
Capital account											
27 FA526006385	Net saving less capital transfers		43.4	33.6	18.0	64.2	112.0	67.7	10.1	ND	27
28 FA526012005	Net saving		43.4	33.6	74.5	81.1	112.0	67.7	32.8	ND	28
29 FA525440083	Less: Capital transfers paid (net)		0.0	0.0	56.5	16.9	0.0	0.0	22.7	ND	29
30 FA525015085	Capital formation, net		5.9	5.7	4.5	4.6	6.8	11.3	12.7	ND	30
31 FA525013081	Gross fixed capital formation (nonresidential)		38.0	39.7	40.4	42.5	47.5	56.1	63.1	ND	31
32 FA526300081	Less: Consumption of fixed capital		32.1	34.0	35.9	37.8	40.7	44.8	50.4	ND	32
33 FA525000995	Net lending (+) or borrowing (-), capital account (lines 27-30)		37.5	28.0	13.5	59.5	105.2	56.4	-2.6	ND	33
Financial account											
34 FA525000995	Net lending (+) or borrowing (-) (line 33)		37.5	28.0	13.5	59.5	105.2	56.4	-2.6	ND	34
35 FA524090005	Net acquisition of financial assets		220.6	229.4	194.5	245.8	245.9	494.2	270.7	573.6	35
36 FA523020005	Currency and deposits		7.1	-15.0	21.9	-2.1	21.4	35.5	14.2	-26.2	36
37 FA524022005	Debt securities		119.7	187.1	113.9	133.8	151.6	238.3	242.2	257.8	37
38 FA523069105	Open market paper		-6.7	13.3	-17.5	-7.1	-3.9	4.4	2.6	-16.0	38
39 FA523061105	Treasury securities		5.8	31.9	33.2	-20.8	-13.4	7.8	29.1	31.8	39
40 FA523061705	Agency- and GSE-backed securities (2)		-8.6	15.7	12.3	21.8	4.9	-17.2	-52.5	-4.5	40
41 FA523062005	Municipal securities		18.4	10.7	-3.8	-41.4	-5.7	0.0	-0.1	-3.4	41
42 FA523063005	Corporate and foreign bonds		110.6	115.6	89.6	181.4	169.7	243.1	263.1	249.8	42
43 FA524035005	Loans		43.0	33.4	43.0	64.9	54.2	29.4	52.4	62.1	43
44 FA524041005	Short term		-0.2	-3.6	0.5	-0.9	3.9	3.9	5.5	-4.2	44
45 FA524042005	Long term		43.3	36.9	42.6	65.8	50.3	25.5	47.0	66.2	45
46 FA523081005	Equity and investment fund shares		5.0	-91.4	-57.5	-106.4	-74.6	-78.4	-201.5	-18.0	46
47 FA523064105	Corporate equities		25.4	17.7	3.9	-24.3	0.6	-20.7	-77.0	35.5	47
48 FA523064205	Mutual fund shares		-30.0	-48.1	-74.6	-88.2	-86.5	-98.3	-137.1	-87.6	48
49 FA523034005	Money market fund shares		6.2	-20.3	7.6	9.4	6.1	17.8	-5.5	21.6	49
50 FA523092405	Equity in government-sponsored enterprises (2)		0.5	0.4	0.4	0.5	0.6	3.1	1.1	-1.3	50
51 FA523092105	U.S. direct investment abroad: equity		3.0	-1.7	5.2	-3.8	5.8	19.7	17.0	13.8	51
52 FA523052005	Insurance, pension and standardized guarantee schemes		30.8	55.2	84.9	79.2	29.7	109.9	143.7	119.3	52
53 FA523096005	Other accounts receivable		15.0	60.1	-11.7	76.5	63.7	159.4	19.7	178.7	53
54 FA524194005	Net incurrence of liabilities		171.5	239.1	207.9	135.7	203.4	484.0	282.8	351.5	54
55 FA673090543	Currency and deposits (funding agreements)		2.9	6.7	12.0	3.1	6.0	23.2	40.5	18.3	55
56 FA524135005	Loans		13.7	13.3	4.5	2.2	2.3	21.5	3.6	30.9	56
57 FA524141005	Short term		6.2	9.9	6.2	9.3	1.2	22.8	5.2	35.4	57
58 FA523192305	Long term (foreign direct investment in the U.S.: debt)		7.4	3.4	-1.7	-7.1	1.1	-1.3	-1.6	-4.6	58

S.63.a Insurance Companies

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022
59 FA523181105	Equity and investment fund shares		0.7	4.3	-25.5	-12.8	-17.5	-24.8	-25.9	-25.0
60 FA523164105	Corporate equity issues		-31.6	-24.9	-28.8	-21.7	-23.5	-18.2	-34.1	-46.8
61 FA523192105	Foreign direct investment in the U.S.: equity		31.9	29.7	0.8	19.1	5.2	0.5	7.1	20.9
62 FA523194605	Equity investment by parent		0.4	-0.4	2.5	-10.1	0.7	-7.2	1.1	0.9
63 FA523152005	Insurance, pension and standardized guarantee schemes		172.8	167.3	144.0	153.3	120.0	256.3	152.8	314.0
64 FA523196005	Other accounts payable		-18.6	47.6	73.0	-10.1	92.6	207.8	111.7	13.4
65 FA525000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-54)		49.2	-9.8	-13.5	110.2	42.5	10.2	-12.0	222.1
Other changes in volume account										
66 FV528090185	Total other volume changes		-0.7	-17.1	-37.2	76.6	-95.7	-81.7	-18.8	ND
67 FV522010095	Disaster losses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND
68 FV528090085	Other volume changes		-12.4	20.7	-10.2	25.9	-33.0	-35.5	-9.4	ND
69 FU527005045	Less: Statistical discrepancy (lines 33-65) (3)		-11.7	37.7	27.0	-50.6	62.7	46.2	9.5	ND
Revaluation account										
70 FR522010095	Nonfinancial assets		1.2	1.7	4.7	8.4	6.0	3.8	34.1	37.1
71 FR525013665	Structures (nonresidential)		2.8	2.4	4.9	8.3	6.6	2.8	31.9	33.6
72 FR525013265	Equipment		-0.7	-0.4	0.2	0.3	-0.4	0.2	2.6	3.9
73 FR525013765	Intellectual property products		-0.9	-0.2	-0.4	-0.2	-0.1	0.8	-0.4	-0.5
74 FR524090085	Financial assets		-245.2	170.2	469.7	-402.2	977.1	602.7	392.8	-1707.3
75 FR524022005	Debt securities		-168.7	27.2	101.4	-194.6	436.2	247.5	-171.2	-991.9
76 FR523092305	U.S. direct investment abroad: debt		0.1	-0.5	0.3	-0.0	-1.0	-0.3	-0.5	1.8
77 FR523064105	Corporate equities		-26.5	50.9	120.5	-79.2	209.0	130.7	233.9	-287.1
78 FR523064205	Mutual fund shares		-31.4	91.1	211.6	-84.5	287.4	205.4	285.2	-338.3
79 FR523092105	U.S. direct investment abroad: equity		-18.9	1.5	35.8	-43.8	45.4	19.4	45.4	-91.8
80 FR524190085	Liabilities		-64.8	183.8	412.0	-220.1	618.7	351.4	593.0	-809.7
81 FR523192305	Foreign direct investment in the U.S.: debt		0.1	-2.3	0.9	0.6	-0.5	-0.4	-0.6	-0.0
82 FR523164105	Corporate equity issues		-10.5	63.2	83.8	-59.2	135.9	-20.9	159.3	-104.3
83 FR523192105	Foreign direct investment in the U.S.: equity		5.4	10.3	39.5	-41.4	88.0	74.4	94.4	-190.6
84 FR523194605	Equity investment by parent		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85 FR523152005	Insurance, pension and standardized guarantee schemes		-59.8	112.6	287.8	-120.1	395.3	298.3	339.9	-514.8
86 FR528200005	Changes in net worth due to nominal holding gains/losses		-179.2	-11.8	62.4	-173.7	364.4	255.1	-166.1	-860.5
Changes in balance sheet account										
87 FC522090095	Change in net worth (lines 30+33+66+86)		-136.5	4.7	43.2	-32.9	380.6	241.2	-174.8	-522.1
Balance sheet account (end of period)										
88 FL522000095	Total assets		9298.3	9738.9	10411.7	10268.7	11506.3	12620.5	13333.0	12252.0
89 LM522010095	Nonfinancial assets (4)		260.4	267.8	276.4	289.9	304.0	321.2	370.0	422.8
90 LM525013665	Structures (nonresidential)		161.8	164.2	169.1	176.9	182.8	186.4	218.5	252.2
91 LM525013265	Equipment		45.7	45.7	45.9	46.6	47.3	49.2	53.9	60.2
92 LM525013765	Intellectual property products		53.0	57.9	61.4	66.3	73.9	85.6	97.5	110.4
93 FL524090005	Financial assets		9037.9	9471.1	10135.3	9978.8	11202.3	12299.3	12963.0	11829.1
94 FL523020005	Currency and deposits		105.2	101.1	123.0	120.9	142.3	177.8	192.0	165.8
95 LM524022005	Debt securities		4252.6	4473.2	4688.4	4627.7	5215.5	5701.2	5772.2	5038.1
96 FL523069105	Open market paper		53.6	66.9	49.4	42.3	38.4	42.9	45.4	29.5
97 LM523061105	Treasury securities		310.1	334.2	377.9	360.5	368.7	398.2	419.3	391.3
98 LM523061705	Agency- and GSE-backed securities (2)		477.4	480.8	501.7	491.8	538.1	511.7	448.3	388.0
99 LM523062005	Municipal securities		534.8	535.9	536.7	481.6	500.2	532.1	524.3	438.3
100 LM523063005	Corporate and foreign bonds		2876.6	3055.3	3222.7	3251.4	3770.1	4216.4	4334.9	3791.0
101 FL524035005	Loans		621.1	653.9	697.3	762.2	815.4	844.5	896.4	960.3
102 FL524041005	Short term		170.1	166.5	167.0	166.1	170.0	173.9	179.3	175.2
103 FL524042005	Long term		451.0	487.4	530.3	596.1	645.4	670.7	717.1	785.2
104 FL523065005	Mortgages		443.4	480.9	524.5	588.6	642.0	669.0	718.5	787.5
105 FL523092305	U.S. direct investment abroad: debt		7.5	6.5	5.8	7.5	3.4	1.7	-1.5	-2.3
106 FL523081005	Equity and investment fund shares		2557.7	2623.8	2948.8	2635.0	3145.6	3429.6	3784.5	2994.6
107 LM523064105	Corporate equities		880.8	910.0	1034.4	930.9	1139.3	1249.3	1406.2	1154.6
108 LM523064205	Mutual fund shares		1415.6	1458.7	1595.7	1423.0	1623.9	1731.0	1879.1	1453.2
109 FL523034005	Money market fund shares		80.5	60.2	67.8	77.2	83.3	101.1	95.7	117.2
110 FL523092405	Equity in government-sponsored enterprises (2)		3.5	3.9	4.3	4.8	5.4	8.5	9.6	8.4
111 FL523092105	U.S. direct investment abroad: equity		177.2	191.0	246.5	199.0	293.6	339.7	393.9	261.2

S.63.a Insurance Companies

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
112	FL523052005	Insurance, pension and standardized guarantee schemes	640.1	695.3	780.2	859.3	889.4	999.5	1143.3	1262.4	112
113	FL523096005	Other accounts receivable	861.4	923.8	897.6	973.9	994.1	1146.6	1174.6	1407.9	113
114	FL522100005	Total liabilities and net worth	9298.3	9738.9	10411.7	10268.7	11506.3	12620.5	13333.0	12252.0	114
115	FL524194005	Liabilities	8537.2	8973.1	9602.6	9492.6	10349.6	11222.6	12109.9	11550.9	115
116	FL673090543	Currency and deposits (funding agreements)	64.0	70.7	82.6	85.7	91.8	114.9	155.4	173.7	116
117	FL524135005	Loans	114.5	125.5	130.9	133.7	135.5	156.6	159.6	190.4	117
118	FL524141005	Short term	83.3	93.2	99.4	108.7	109.9	132.7	137.9	173.4	118
119	FL523192305	Long term (foreign direct investment in the U.S.: debt)	31.2	32.3	31.5	25.0	25.6	23.9	21.7	17.1	119
120	FL523181105	Equity and investment fund shares	730.4	788.4	893.9	758.4	987.0	1037.3	1260.4	869.8	120
121	LM523164105	Corporate equity issues	456.8	495.0	550.0	469.1	581.5	542.5	667.7	516.5	121
122	FL523192105	Foreign direct investment in the U.S.: equity	256.6	276.8	324.8	280.3	395.8	492.4	589.2	348.7	122
123	FL523194605	Equity investment by parent	17.0	16.6	19.1	9.0	9.7	2.5	3.6	4.5	123
124	FL523152005	Insurance, pension and standardized guarantee schemes	6939.5	7236.9	7668.6	7701.8	8217.2	8771.8	9264.5	9063.7	124
125	FL523196005	Other accounts payable	688.8	751.7	826.6	813.0	918.2	1142.0	1269.9	1253.3	125
126	FL522090095	Net worth	761.2	765.9	809.0	776.1	1156.7	1397.9	1223.1	701.0	126

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land.

S.64.a Pension Funds

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA596902505	Gross value added	0.0	ND 1						
2 FA596300081	Less: Consumption of fixed capital	0.0	ND 2						
3 FA596902605	Equals: Net value added	0.0	ND 3						
4 FA596025005	Compensation of employees (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 4
5 FA596020001	Wages and salaries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 5
6 FA596401001	Employers' social contributions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 6
7 FA596240101	Taxes on production and imports less subsidies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 7
8 FA596402101	Operating surplus, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 8
9 FA596140005	Net national income/Balance of primary incomes, net	0.0	ND 9						
10 FA596402101	Operating surplus, net	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 10
11 FA596150105	Property income (received)	626.4	633.5	655.5	673.4	692.9	680.5	678.4	ND 11
12 FA596130101	Interest	465.8	466.7	475.6	492.2	503.8	475.2	460.9	ND 12
13 FA596121101	Distributed income of corporations (dividends)	160.5	166.8	179.8	181.2	189.2	205.3	217.5	ND 13
14 FA593092281	Reinvested earnings on U.S. direct investment abroad	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 14
15 FA596150005	Less: Uses of property income (paid)	626.4	633.5	655.5	673.4	692.9	680.5	678.4	ND 15
16 FA596130001	Interest	465.8	466.7	475.6	492.2	503.8	475.2	460.9	ND 16
17 FA596120005	Distributed income of corporations	160.5	166.8	179.8	181.2	189.2	205.3	217.5	ND 17
18 FA596121001	Dividends	160.5	166.8	179.8	181.2	189.2	205.3	217.5	ND 18
19 FA596122001	Withdrawals from income of quasi-corporations (1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 19
20 FA593192281	Reinvested earnings on foreign direct investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 20
21 FA596112001	Rents on land and natural resources	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 21
22 FA596140005	Net national income/Balance of primary incomes, net	0.0	ND 22						
23 FA596220001	Less: Current taxes on income, wealth, etc. (paid)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 23
24 FA596403105	Plus: Other current transfers received, net	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	ND 24
25 FA596012005	Equals: Disposable income, net	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 25
26 FA596012005	Equals: Net saving	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 26
Capital account									
27 FA596006385	Net saving less capital transfers	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 27
28 FA596012005	Net saving	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 28
29 FA595440083	Less: Capital transfers (net)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 29
30 FA595015085	Capital formation, net	0.0	ND 30						
31 FA595013081	Gross fixed capital formation (nonresidential)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 31
32 FA596300081	Less: Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND 32
33 FA595000995	Net lending (+) or borrowing (-), capital account (lines 27-30)	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 33
Addenda:									
34 FA596403105	Other current transfers received, net (line 24)	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 34
35 FA596403115	Contributions received	1475.4	1512.7	1571.2	1640.3	1715.7	1725.4	1807.8	ND 35
36 FA596403125	Claims to pension benefits	855.6	886.1	923.3	975.5	1032.2	1055.3	1141.0	ND 36
37 FA596403133	Actual employer contributions	591.9	628.6	699.0	670.8	696.9	724.4	782.5	ND 37
38 FA596403143	Imputed employer contributions	-90.0	-114.0	-172.6	-123.2	-122.6	-136.6	-156.3	ND 38
39 FA596403153	Actual household contributions	380.2	400.6	428.3	459.9	491.7	502.7	552.9	ND 39
40 FA596403013	Less: pension service charges for defined benefit (DB) plans	26.5	29.1	31.4	32.1	33.8	35.2	38.1	ND 40
41 FA596403163	Household pension contribution supplements	626.4	633.5	655.5	673.4	692.9	680.5	678.4	ND 41
42 FA596403023	Less: pension service charge for defined contribution (DC) plans	6.5	6.8	7.5	8.6	9.4	10.5	11.6	ND 42
43 FA596403033	Less: benefit payments and withdrawals	1160.5	1176.5	1248.9	1328.6	1414.3	1470.4	1535.3	ND 43
44 FA596403043	Less: net change in benefit entitlements from DB plans	173.6	169.4	154.4	153.4	147.7	130.2	117.6	ND 44
45 FA596403053	Less: net change in assets from current transaction for DC plans	141.3	166.8	167.9	158.3	153.8	124.8	154.9	ND 45
Financial account									
46 FA595000995	Net lending (+) or borrowing (-) (line 33)	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	ND 46
47 FA594090005	Net acquisition of financial assets	325.1	333.6	482.4	289.7	414.9	396.1	291.6	338.7 47
48 FA594000005	Currency and deposits	-0.5	-1.0	-2.3	-12.3	0.6	2.6	5.4	2.7 48
49 FA593020005	Currency and transferable deposits	3.6	-0.8	-5.6	-6.9	11.7	2.4	4.8	-2.3 49
50 FA593030005	Time and savings deposits	-4.1	-0.2	3.3	-5.4	-11.1	0.2	0.6	4.9 50
51 FA594022005	Debt securities	85.4	156.2	114.9	448.4	26.9	307.9	481.1	438.2 51
52 FA593069105	Open market paper	-3.6	11.2	1.6	-7.2	-7.0	1.7	12.7	-6.9 52
53 FA593061105	Treasury securities	56.3	170.0	33.7	388.5	132.9	150.0	303.2	297.1 53
54 FA593061705	Agency- and GSE-backed securities (2)	-11.7	10.9	34.0	25.3	36.7	39.8	38.0	5.2 54
55 FA593062045	Municipal securities	0.1	0.2	0.7	0.7	-1.0	-0.0	-0.0	-0.0 55
56 FA593063005	Corporate and foreign bonds	44.3	-36.2	44.9	41.1	-134.7	116.5	127.2	142.9 56

S.64.a Pension Funds

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
57 FA594035005	Loans		-2.5	7.7	148.6	-149.8	14.7	4.0	20.6	24.8	57
58 FA594041005	Short term		-0.3	0.9	151.8	-152.3	16.7	3.8	19.8	21.0	58
59 FA593065005	Long term (mortgages)		-2.2	6.8	-3.2	2.6	-1.9	0.2	0.8	3.8	59
60 FA593081005	Equity and investment fund shares		7.8	-229.2	-68.6	-196.4	-174.7	-115.4	-615.4	-301.0	60
61 FA593064105	Corporate equities		-6.6	-212.6	-108.5	-183.9	-232.2	-156.4	-377.5	-252.4	61
62 FA593064205	Mutual fund shares		17.2	-32.2	42.3	-9.7	33.6	16.2	-247.5	-63.1	62
63 FA593034005	Money market fund shares		-2.8	15.5	-2.4	-2.8	23.8	24.8	9.5	14.4	63
64 FA593052025	Insurance, pension and standardized guarantee schemes		246.9	336.2	171.7	207.2	291.2	249.3	289.8	60.3	64
65 FA593093005	Other accounts receivable		-12.0	63.8	118.1	-7.6	256.2	-52.4	110.1	113.8	65
66 FA594190005	Net incurrence of liabilities (pension entitlements)		325.0	333.7	482.6	289.4	414.8	396.0	291.6	338.7	66
Addendum:											
67 FA595000005	Net lending (+) or borrowing (-), financial account (lines 47-66)		0.1	-0.1	-0.2	0.3	0.2	0.0	0.0	0.0	67
Other changes in volume account											
68 FV598090185	Total other volume changes		0.0	-0.0	-0.0	-0.0	-27.4	67.4	23.6	ND	68
69 FV592010095	Disaster losses		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	69
70 FV598090085	Other volume changes		-0.1	0.1	0.2	-0.3	-27.6	67.4	23.6	ND	70
71 FU597005045	Less: Statistical discrepancy (lines 33-67) (3)		-0.1	0.1	0.2	-0.3	-0.2	-0.0	-0.0	ND	71
Revaluation account											
72 FR592010095	Nonfinancial assets		0.1	0.1	0.2	0.3	0.2	0.1	1.2	1.3	72
73 FR595013665	Structures (nonresidential)		0.1	0.1	0.2	0.3	0.2	0.1	1.2	1.3	73
74 FR595013265	Equipment		-0.0	-0.0	0.0	-0.0	-0.0	-0.0	0.0	0.0	74
75 FR595013765	Intellectual property products		-0.0	0.0	-0.0	0.0	-0.0	0.0	-0.0	-0.0	75
76 FR594090085	Financial assets		-89.0	394.2	815.8	-396.2	1154.8	915.1	1114.4	-1701.8	76
77 FR594022005	Debt securities		-56.9	12.6	23.7	-94.9	170.5	119.2	-139.3	-477.4	77
78 FR593064105	Corporate equities		-90.6	414.1	940.3	-341.5	1229.0	989.4	1387.3	-1121.8	78
79 FR593064205	Mutual fund shares		-89.0	250.3	555.8	-316.8	765.8	603.5	661.2	-1056.5	79
80 FR593052025	Insurance, pension, and standardized guarantee schemes		147.5	-282.8	-704.0	357.1	-1010.5	-797.0	-794.8	953.9	80
81 FR594190005	Liabilities (pension entitlements)		-103.7	364.0	789.9	-411.5	1202.6	976.8	1171.6	-1713.0	81
82 FR598200005	Changes in net worth due to nominal holding gains/losses		14.8	30.3	26.2	15.7	-47.6	-61.6	-56.0	12.6	82
Changes in balance sheet account											
83 FC592090095	Change in net worth (lines 30+33+68+82)		14.8	30.3	26.2	15.7	-75.0	5.8	-32.4	-40.3	83
Balance sheet account (end of period)											
84 FL592000095	Total assets		20421.0	21247.6	22657.9	22651.6	24464.4	25910.2	27448.2	26056.8	84
85 LM592010095	Nonfinancial assets (4)		8.0	8.2	8.5	8.6	8.6	8.7	9.9	11.2	85
86 LM595013665	Structures (nonresidential)		6.7	6.7	6.8	7.1	7.2	7.3	8.5	9.7	86
87 LM595013265	Equipment		0.4	0.4	0.5	0.4	0.4	0.4	0.4	0.4	87
88 LM595013765	Intellectual property products		0.9	1.1	1.2	1.1	1.0	1.0	1.1	1.1	88
89 FL594090005	Financial assets		20413.0	21239.4	22649.4	22643.1	24455.8	25901.5	27438.3	26045.5	89
90 FL594000005	Currency and deposits		93.9	92.8	90.5	78.2	66.1	68.7	74.1	76.8	90
91 FL593020005	Currency and transferable deposits		59.4	58.6	53.0	46.1	47.3	49.7	54.5	52.3	91
92 FL593030005	Time and savings deposits		34.5	34.3	37.5	32.1	18.8	19.0	19.6	24.6	92
93 LM594022005	Debt securities		3792.3	3961.2	4099.8	4453.3	4716.2	5143.3	5485.0	5445.8	93
94 FL593069105	Open market paper		84.0	95.3	96.9	89.7	47.7	49.4	62.1	55.2	94
95 LM593061105	Treasury securities		2176.1	2337.3	2370.6	2779.3	2926.8	3114.1	3372.5	3534.6	95
96 LM593061705	Agency- and GSE-backed securities (2)		268.0	277.2	312.3	355.7	404.6	441.7	468.6	427.4	96
97 LM593062045	Municipal securities		2.5	2.7	3.4	4.1	0.1	0.0	0.0	0.0	97
98 LM593063005	Corporate and foreign bonds		1261.7	1248.7	1316.6	1224.5	1337.0	1538.0	1581.8	1428.6	98
99 FL594035005	Loans		36.5	44.2	192.8	43.1	53.8	57.8	78.4	103.2	99
100 FL594041005	Short term		6.5	7.5	159.3	7.0	22.6	26.4	46.2	67.1	100
101 FL593065005	Long term (mortgages)		30.0	36.8	33.6	36.1	31.2	31.4	32.2	36.1	101
102 FL593081005	Equity and investment fund shares		8470.3	8905.5	10333.0	9478.3	10801.6	12254.0	13677.2	11197.9	102
103 LM593064105	Corporate equities		4710.8	4912.2	5744.0	5218.6	5904.0	6712.0	7711.9	6337.7	103
104 LM593064205	Mutual fund shares		3551.7	3769.8	4368.0	4041.5	4693.8	5313.5	5727.3	4607.7	104
105 FL593034005	Money market fund shares		207.9	223.4	221.0	218.2	203.7	228.5	238.0	252.5	105
106 FL593052025	Insurance, pension and standardized guarantee schemes		7230.6	7382.6	6962.0	7626.5	7105.3	6630.6	6199.1	7194.8	106

S.64.a Pension Funds

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
107	FL593093005	Other accounts receivable	789.4	853.1	971.2	963.6	1712.8	1747.1	1924.4	2026.9	107
108	FL592000095	Total liabilities and net worth	20421.0	21247.6	22657.9	22651.6	24464.4	25910.2	27448.2	26056.8	108
109	FL594190005	Liabilities (pension entitlements)	20590.4	21386.8	22770.9	22748.9	24636.7	26076.6	27647.0	26295.9	109
110	FL592090095	Net worth	-169.5	-139.1	-113.0	-97.3	-172.3	-166.4	-198.8	-239.1	110

(1) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land.

S.65.a Other Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
Current account											
1 FA856902505	Gross value added		648.8	681.9	696.5	717.4	763.5	869.7	1078.3	ND	1
2 FA856300085	Less: Consumption of fixed capital		132.1	139.7	147.3	154.3	161.9	166.8	175.6	ND	2
3 FA856902605	Equals: Net value added		516.7	542.2	549.2	563.1	601.6	702.9	902.7	ND	3
4 FA856025005	Compensation of employees (paid)		389.4	406.4	451.5	452.5	474.7	508.4	577.2	ND	4
5 FA856020005	Wages and salaries		333.5	347.0	383.0	382.4	404.9	439.5	500.3	ND	5
6 FA856401005	Employers' social contributions		55.9	59.5	68.5	70.1	69.9	68.9	76.9	ND	6
7 FA856240105	Taxes on production and imports less subsidies		18.6	22.4	25.2	23.3	24.7	9.0	19.7	ND	7
8 FA856402105	Operating surplus, net		108.7	113.3	72.5	87.3	102.2	185.5	305.8	ND	8
9 FA856140005	Net national income/Balance of primary incomes, net		-69.8	-32.1	-113.5	-9.6	-97.6	-128.7	54.7	ND	9
10 FA856402105	Operating surplus, net		108.7	113.3	72.5	87.3	102.2	185.5	305.8	ND	10
11 FA856150105	Property income (received)		820.4	886.7	1009.9	1218.6	1244.1	1085.5	1007.0	ND	11
12 FA856130105	Interest		505.8	570.5	647.1	793.4	896.9	669.7	520.6	ND	12
13 FA856121105	Distributed income of corporations (dividends)		281.1	280.8	326.3	449.3	331.8	404.2	451.6	ND	13
14 FA853092285	Reinvested earnings on U.S. direct investment abroad		33.5	35.4	36.6	-24.1	15.4	11.5	34.8	ND	14
15 FA856150005	Less: Uses of property income (paid)		998.9	1032.1	1195.9	1315.6	1443.9	1399.7	1258.1	ND	15
16 FA856130005	Interest		559.8	587.2	684.4	820.0	861.8	716.7	628.3	ND	16
17 FA856120005	Distributed income of corporations		435.9	442.6	502.0	491.9	572.1	674.3	610.9	ND	17
18 FA856121005	Dividends		426.5	400.3	448.1	457.6	534.7	610.2	540.4	ND	18
19 FA856122005	Withdrawals from income of quasi-corporations (2)		9.4	42.3	53.9	34.2	37.4	64.1	70.4	ND	19
20 FA853192285	Reinvested earnings on foreign direct investment		3.2	2.3	9.5	3.8	10.0	8.7	19.0	ND	20
21 FA856112005	Rents on land and natural resources		0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	21
22 FA856140005	Net national income/Balance of primary incomes, net		-69.8	-32.1	-113.5	-9.6	-97.6	-128.7	54.7	ND	22
23 FA856220005	Less: Current taxes on income, wealth, etc. (paid)		34.9	41.1	35.7	31.7	42.3	34.5	46.6	ND	23
24 FA856403005	Less: Other current transfers (paid)		31.1	28.9	29.0	30.3	14.3	28.3	24.0	ND	24
25 FA856012005	Equals: Disposable income, net		-135.7	-102.0	-178.2	-71.7	-154.2	-191.5	-15.9	ND	25
26 FA856012005	Equals: Net saving		-135.7	-102.0	-178.2	-71.7	-154.2	-191.5	-15.9	ND	26
Capital account											
27 FA856006385	Net saving less capital transfers		-135.7	-103.8	-193.7	-71.7	-154.2	-191.5	-15.9	ND	27
28 FA856012005	Net saving		-135.7	-102.0	-178.2	-71.7	-154.2	-191.5	-15.9	ND	28
29 FA855440085	Less: Capital transfers paid (net)		0.0	1.8	15.5	0.0	0.0	0.0	0.0	ND	29
30 FA855015085	Capital formation, net		34.3	38.4	26.3	30.1	26.3	7.3	12.0	ND	30
31 FA855013085	Gross fixed capital formation (nonresidential)		166.4	178.1	173.6	184.4	188.2	174.1	187.6	ND	31
32 FA856300085	Less: Consumption of fixed capital		132.1	139.7	147.3	154.3	161.9	166.8	175.6	ND	32
33 FA855000995	Net lending (+) or borrowing (-), capital account (lines 27-30)		-170.0	-142.3	-220.0	-101.8	-180.5	-198.9	-27.8	ND	33
Financial account											
34 FA855000995	Net lending (+) or borrowing (-) (line 33)		-170.0	-142.3	-220.0	-101.8	-180.5	-198.9	-27.8	ND	34
35 FA854090005	Net acquisition of financial assets		156.1	798.4	1341.6	1126.8	1918.3	2545.0	2908.1	960.3	35
36 FA854000005	Currency and deposits		-222.9	-304.2	60.1	-4.9	67.6	201.4	-54.4	95.7	36
37 FA854022005	Debt securities		215.8	556.5	520.5	705.4	881.5	1577.2	-443.8	-204.6	37
38 FA853069175	Open market paper		19.3	-111.7	107.9	15.4	-0.5	-52.7	2.6	166.6	38
39 FA853061105	Treasury securities		259.3	460.2	125.1	488.5	359.1	1546.6	-430.0	-540.4	39
40 FA853061705	Agency- and GSE-backed securities (3)		-114.1	151.7	44.8	18.6	277.0	-360.6	-487.7	291.0	40
41 FA853062005	Municipal securities		-15.5	-33.8	27.1	34.3	103.7	44.9	119.7	-95.7	41
42 FA853063005	Corporate and foreign bonds		66.8	90.0	215.6	148.7	142.2	399.0	351.5	-26.2	42
43 FA854035005	Loans		84.7	256.4	616.4	493.1	551.9	515.8	2563.6	1747.4	43
44 FA854041005	Short term		4.1	97.0	293.2	148.7	237.0	-110.7	1604.4	1151.3	44
45 FA814042005	Long term		80.6	159.4	323.2	344.5	315.0	626.5	959.2	596.1	45
46 FA813081005	Equity and investment fund shares		248.8	375.8	205.5	223.6	142.2	29.9	705.6	-223.6	46
47 FA813064105	Corporate equities		214.4	69.1	186.2	62.9	-72.9	-203.8	379.8	13.9	47
48 FA813034005	Money market fund shares		-68.5	144.0	9.1	24.7	105.3	127.6	177.5	-254.0	48
49 FA813092405	Equity in government-sponsored enterprises (3)		1.2	-0.5	-0.4	-0.2	-0.0	-0.5	-0.0	-0.0	49
50 FA803092105	U.S. direct investment abroad: equity		27.2	54.9	30.2	1.9	47.7	27.0	54.7	56.5	50
51 FA793094605	Equity investment in subsidiaries		74.6	108.3	-19.7	134.3	62.2	79.6	93.6	-40.0	51
52 FA733040005	Insurance, pension and standardized guarantee schemes		4.1	4.0	52						
53 FA853096005	Other accounts receivable		-174.2	-90.0	-64.8	-294.5	271.1	216.7	133.1	-458.6	53
54 FA854194005	Net incurrence of liabilities		161.1	625.4	1386.8	994.3	1805.0	2502.6	2678.1	953.4	54
55 FA403197033	Currency and deposits		-0.5	-0.4	-0.3	-0.2	2.8	4.9	-1.0	-3.9	55

S.65.a Other Financial Business (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
56 FA814122005	Debt securities		154.9	364.3	418.6	319.9	437.8	850.2	889.5	1083.6	56
57 FA423161705	Agency- and GSE-backed securities (3)		220.4	351.7	346.6	246.9	318.6	658.2	612.9	979.4	57
58 FA813163005	Corporate bonds		-53.9	21.2	69.3	77.4	85.2	217.3	288.5	31.9	58
59 FA813169105	Commercial paper		-11.6	-8.6	2.7	-4.4	34.0	-25.4	-11.9	72.3	59
60 FA814135005	Loans		-221.7	34.3	109.4	315.3	136.7	151.8	16.7	-116.0	60
61 FA814141005	Short term		-236.2	-65.1	98.4	354.0	145.2	141.0	20.7	-96.4	61
62 FA814142005	Long term		14.5	99.4	11.0	-38.7	-8.5	10.9	-4.1	-19.6	62
63 FA123165005	Mortgages		4.0	1.0	5.6	-15.8	1.9	1.8	-8.9	16.8	63
64 FA803192305	Foreign direct investment in the U.S.: debt		10.5	98.4	5.4	-22.9	-10.4	9.1	4.9	-36.4	64
65 FA853181005	Equity and investment fund shares		397.5	171.5	874.6	424.6	1166.0	1170.9	1426.4	-64.4	65
66 FA634090005	Money market fund shares		5.2	-123.0	165.3	169.2	712.8	763.5	439.5	17.6	66
67 FA813164105	Corporate equity issues		253.3	285.6	445.0	225.3	233.2	515.9	875.5	564.0	67
68 FA653164205	Mutual fund shares		98.7	28.4	317.7	-64.0	208.3	-229.1	215.7	-800.6	68
69 FA403192405	Equity in government-sponsored enterprises (3)		1.3	2.7	4.2	1.1	-3.7	-6.8	-0.9	20.0	69
70 FA803192105	Foreign direct investment in the U.S.: equity		16.1	-76.0	21.1	46.2	31.6	0.5	19.5	39.1	70
71 FA662090003	Equity in noncorporate business		5.3	17.3	1.0	9.5	5.2	6.9	15.8	3.7	71
72 FA803194605	Equity investment by parent		17.6	36.4	-79.7	37.3	-21.5	7.5	-47.5	97.7	72
73 FA503194205	Equity investment in Federal Reserve facilities		0.0	0.0	0.0	0.0	0.0	112.5	-91.2	-5.9	73
74 FA813196005	Other accounts payable		-169.0	55.8	-15.5	-65.2	61.6	324.7	346.6	54.2	74
75 FA855000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-54)		-4.9	173.0	-45.2	132.5	113.3	42.4	230.1	6.9	75
Other changes in volume account											
76 FV858090185	Total other volume changes		360.2	443.0	230.5	325.3	189.8	276.0	471.9	ND	76
77 FV812010095	Disaster losses		0.0	0.0	-1.8	-2.4	0.0	0.0	-0.4	ND	77
78 FV858090085	Other volume changes		195.1	127.7	57.6	93.4	-104.0	34.7	214.5	ND	78
79 FU857005045	Less: Statistical discrepancy (lines 33-75) (4)		-165.1	-315.2	-174.8	-234.3	-293.8	-241.3	-257.9	ND	79
Revaluation account											
80 FR812010095	Nonfinancial assets		8.3	9.4	18.4	35.2	25.1	16.0	155.0	ND	80
81 FR815013665	Structures (nonresidential)		11.3	11.0	19.8	32.4	24.9	11.1	120.0	127.2	81
82 FR815013265	Equipment		-1.6	-1.8	-1.0	2.9	0.4	3.9	35.8	37.7	82
83 FR815013765	Intellectual property products		-1.4	0.2	-0.4	-0.1	-0.2	0.9	-0.7	-1.6	83
84 FR854090085	Financial assets		-544.3	699.8	2463.7	-1709.3	3710.6	2704.2	3169.9	-5953.4	84
85 FR854022005	Debt securities		-160.4	-11.1	60.4	-215.1	405.4	196.3	-316.9	-1234.0	85
86 FR803092305	U.S. direct investment aboard: debt		0.3	-1.3	0.8	-0.1	-2.3	-0.7	-1.2	5.0	86
87 FR813064105	Corporate equities		-339.2	707.5	2319.8	-1390.7	3202.5	2468.3	3365.2	-4513.0	87
88 FR803092105	U.S. direct investment aboard: equity		-45.1	4.7	82.7	-103.3	105.1	40.2	122.8	-211.4	88
89 FR814190085	Liabilities		-600.4	1199.4	3002.1	-1886.5	4386.0	2905.3	5408.4	-6467.0	89
90 FR803192305	Foreign direct investment in the U.S.: debt		0.1	-4.2	4.2	3.0	-2.9	-2.0	-3.3	-0.3	90
91 FA813164105	Corporate equity issues		-227.5	502.7	983.2	-675.9	1489.6	688.2	2821.3	-2189.1	91
92 FR653164205	Mutual fund shares		-352.1	689.9	1965.7	-1165.2	2781.4	2132.1	2430.5	-4074.8	92
93 FR803192105	Foreign direct investment in the U.S.: equity		-20.9	11.0	49.1	-48.4	117.9	87.1	159.9	-202.8	93
94 FR662090003	Equity in noncorporate business		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	94
95 FR803194605	Equity investment by parent		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95
96 FR858200005	Changes in net worth due to nominal holding gains/losses		64.4	-490.2	-520.0	212.5	-650.3	-185.2	-2083.4	677.0	96
Changes in balance sheet account											
97 FC852090095	Change in net worth (lines 30+33+76+96)		288.8	-151.1	-483.2	466.1	-614.7	-100.8	-1627.3	899.2	97
Balance sheet account (end of period)											
98 FL852000095	Total assets		39347.2	40925.9	44779.0	44325.3	49975.3	55205.2	62433.1	57926.0	98
99 LM812010095	Nonfinancial assets (5)		1122.9	1166.9	1207.7	1267.8	1314.4	1333.1	1494.8	ND	99
100 LM815013665	Structures (nonresidential)		582.2	595.3	617.6	653.8	684.4	701.5	824.1	953.8	100
101 LM815013265	Equipment		451.3	475.2	485.5	501.8	509.0	499.1	525.9	553.3	101
102 LM815013765	Intellectual property products		89.4	96.4	104.6	112.2	121.0	132.5	144.8	157.3	102
103 FL854090005	Financial assets		38224.3	39758.9	43571.3	43057.6	48660.9	53872.1	60938.3	56261.6	103
104 FL854000005	Currency and deposits		1279.3	975.1	1066.1	1061.2	1128.8	1330.2	1308.2	1403.9	104

S.65.a Other Financial Business (1)

Billions of dollars

				2015	2016	2017	2018	2019	2020	2021	2022	
105	FL854022005	Debt securities		7338.2	7883.6	8458.2	8948.5	10274.7	11993.5	11262.0	9823.4	105
106	FL853069175	Open market paper		476.9	365.7	472.5	488.4	526.3	416.6	468.2	635.7	106
107	FL853061105	Treasury securities		1705.1	2144.2	2259.6	2734.0	3162.5	4764.6	4233.2	3369.0	107
108	FL853061705	Agency- and GSE-backed securities (3)		1770.3	1913.2	1961.1	1972.4	2288.3	1920.0	1404.4	1601.3	108
109	FL853062005	Municipal securities		982.2	931.6	977.5	990.5	1131.6	1190.5	1302.5	1067.7	109
110	FL853063005	Corporate and foreign bonds		2403.7	2529.0	2787.4	2763.1	3165.9	3701.9	3853.7	3149.7	110
111	FL854035005	Loans		12652.4	12876.7	13551.7	14024.3	14560.7	15068.7	18212.6	19977.2	111
112	FL854041005	Short term		4543.2	4640.1	5014.2	5158.8	5395.8	5285.2	7201.3	8352.6	112
113	FL814042005	Long term		8109.3	8236.6	8537.5	8865.4	9164.9	9783.6	11011.3	11624.6	113
114	FL813065005	Mortgages		8090.9	8219.9	8523.9	8847.2	9157.1	9779.8	11014.9	11631.6	114
115	FL803092305	U.S. direct investment abroad: debt		18.4	16.7	13.7	18.3	7.8	3.8	-3.6	-7.1	115
116	FL813081005	Equity and investment fund shares		13540.9	14570.1	17127.2	15874.9	19364.3	21897.8	26108.5	21178.7	116
117	LM813064105	Corporate equities		10600.6	11377.2	13883.2	12555.3	15684.9	17949.4	21694.4	17195.3	117
118	FL813034005	Money market fund shares		278.0	422.0	431.1	455.8	599.3	726.9	904.4	650.5	118
119	FL813092405	Equity in government-sponsored enterprises (3)		1.6	1.1	0.7	0.6	0.6	0.1	0.0	0.0	119
120	FL803092105	U.S. direct investment aboard: equity		433.0	492.8	579.7	484.4	676.8	758.7	958.2	788.5	120
121	FL793094605	Equity investment in subsidiaries		2227.8	2277.0	2232.5	2378.7	2402.7	2462.7	2551.4	2544.4	121
122	FL733040005	Insurance, pension and standardized guarantee schemes		49.0	53.0	57.0	61.0	65.0	69.0	73.0	77.0	122
123	FL853096005	Other accounts receivable		3364.3	3400.4	3311.1	3087.8	3267.5	3512.9	3973.9	3801.5	123
124	FL852100005	Total liabilities and net worth		39347.2	40925.9	44779.0	44325.3	49975.3	55205.2	62433.1	57926.0	124
125	FL854194005	Liabilities		40126.6	41856.3	46192.7	45272.9	51537.6	56868.1	65723.4	60317.1	125
126	FL403197033	Currency and deposits		8.5	8.1	7.8	7.6	10.4	15.3	14.3	10.4	126
127	FL814122005	Debt securities		12273.5	12510.0	12892.2	13196.8	13627.6	14471.8	15670.8	16753.4	127
128	FL423161705	Agency- and GSE-backed securities (3)		8144.4	8496.1	8842.7	9089.6	9408.3	10066.5	10679.4	11658.8	128
129	FL813163005	Corporate bonds		3797.4	3690.8	3723.7	3785.9	3864.1	4075.4	4673.5	4704.3	129
130	FL813169105	Commercial paper		331.6	323.0	325.7	321.3	355.3	329.9	318.0	390.3	130
131	FL814135005	Loans		3096.6	3126.6	3240.2	3558.4	3688.4	3838.3	3985.5	3869.2	131
132	FL814141005	Short term		2811.6	2746.5	2844.9	3198.9	3344.1	3485.1	3609.2	3512.8	132
133	FL814142005	Long term		284.9	380.1	395.3	359.5	344.3	353.2	376.3	356.4	133
134	FL123165005	Mortgages		235.4	236.5	242.0	226.2	224.3	226.1	247.6	264.4	134
135	FL803192305	Foreign direct investment in the U.S.: debt		49.5	143.7	153.2	133.3	120.0	127.1	128.7	92.0	135
136	FL853181005	Equity and investment fund shares		22732.6	24034.9	27867.9	26389.5	31924.5	35989.2	42828.1	36326.8	136
137	FL634090005	Money market fund shares		3078.2	2955.2	3120.5	3289.7	4002.5	4765.9	5205.5	5223.1	137
138	LM813164105	Corporate equity issues		5952.6	6740.9	8169.1	7718.5	9441.3	10645.4	14342.1	12717.0	138
139	LM653164205	Mutual fund shares		12897.2	13615.6	15899.0	14669.8	17659.5	19562.6	22208.8	17333.4	139
140	FL403192405	Equity in government-sponsored enterprises (3)		44.2	46.9	51.1	52.2	48.6	41.8	40.9	60.8	140
141	FL803192105	Foreign direct investment in the U.S.: equity		309.1	230.2	288.6	261.0	428.8	522.6	707.7	540.9	141
142	LM662090003	Equity in noncorporate business		50.4	67.7	68.7	78.2	83.5	90.3	106.1	109.8	142
143	FL803194605	Equity investment by parent		400.9	378.3	270.8	320.1	260.3	248.1	195.8	326.5	143
144	FL503194205	Equity investment in Federal Reserve facilities		0.0	0.0	0.0	0.0	0.0	112.5	21.3	15.4	144
145	FL813196005	Other accounts payable		2015.3	2176.7	2184.6	2120.6	2286.6	2553.6	3224.7	3357.3	145
146	FL852090095	Net worth		-779.4	-930.5	-1413.7	-947.5	-1562.2	-1663.0	-3290.3	-2391.1	146

(1) Includes the following sectors as defined in the Financial Accounts of the United States: Money Market Funds; Mutual Funds; Closed-End Funds; Exchange-Traded Funds; Government-Sponsored Enterprises; Agency- and GSE-Backed Mortgage Pools; Issuers of Asset-Backed Securities; Finance Companies; REITs; Security Brokers and Dealers; Holding Companies; Other Financial Business.

(2) Consists of rental income of tenant-occupied housing and proprietors' income. Quasi-corporations are unincorporated enterprises that function as if they were corporations; they primarily cover their operating costs through sales, and they keep a complete set of financial records.

(3) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in the 2004:Q4.

(4) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(5) Excludes land. Includes corporate and noncorporate financial business.

S.7.a Federal Government (1)

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA316902505	Gross value added	737.3	749.0	766.3	794.1	816.3	856.5	896.6	929.6
2 FA316300001	Less: Consumption of fixed capital	271.5	270.7	275.9	285.0	293.9	304.7	322.7	347.6
3 FA316902605	Equals: Net value added	465.8	478.3	490.5	509.1	522.4	551.8	573.9	582.0
4 FA316025001	Compensation of employees (paid)	469.0	479.7	489.5	509.7	525.0	550.6	572.4	585.1
5 FA316020001	Wages and salaries	330.5	336.4	344.1	357.3	365.5	381.9	393.2	ND
6 FA316401005	Employers' social contributions	138.6	143.4	145.4	152.4	159.5	168.7	179.3	ND
7 FA316402101	Operating surplus, net	-3.2	-1.5	0.9	-0.6	-2.6	1.1	1.5	-3.1
8 FA316140005	Net national income/Balance of primary incomes, net	-187.8	-239.7	-264.0	-317.9	-372.5	-912.4	-747.0	-517.9
9 FA316402101	Operating surplus, net	-3.2	-1.5	0.9	-0.6	-2.6	1.1	1.5	-3.1
10 FA316240001	Taxes on production and imports, receivable	140.3	136.5	131.5	163.8	174.8	155.8	174.6	201.8
11 FA316402015	Subsidies (paid)	-56.7	-61.2	-59.3	-62.7	-72.4	-656.7	-478.8	-123.0
12 FA316150195	Property income (received)	161.1	140.8	139.6	123.3	109.9	115.9	135.3	116.7
13 FA316130101	Interest	28.0	29.7	29.8	36.4	37.7	23.0	18.0	21.4
14 FA316121185	Distributed income of corporations (dividends)	126.4	106.3	103.7	79.0	63.8	87.0	109.3	81.7
15 FA316112101	Rents on land and natural resources	6.7	4.8	6.1	7.8	8.4	5.9	8.0	13.7
16 FA316130095	Less: Uses of property income (interest paid)	429.3	454.3	476.7	541.6	582.3	528.6	579.5	710.3
17 FA316140005	Net national income/Balance of primary incomes, net	-187.8	-239.7	-264.0	-317.9	-372.5	-912.4	-747.0	-517.9
18 FA316220001	Plus: Current taxes on income, wealth, etc. (received)	1883.8	1883.9	1868.4	1865.6	1938.8	1959.6	2417.1	2979.2
19 FA316601001	Plus: Social benefits (received)	1190.8	1224.4	1284.3	1346.5	1409.2	1434.4	1523.4	1654.2
20 FA316404001	Less: Social contributions (paid)	1990.3	2045.2	2119.6	2217.7	2349.7	3403.9	3674.8	2886.9
21 FA316403105	Plus: Other current transfers (received)	76.2	79.7	85.5	88.2	76.2	67.2	67.2	70.2
22 FA316403001	Less: Other current transfers (paid)	577.9	605.0	606.4	634.1	659.3	932.7	1174.5	1040.8
23 FA316012005	Equals: Disposable income, net	394.9	298.1	248.1	130.7	42.5	-1787.8	-1588.5	258.0
24 FA316901001	Less: Final consumption expenditures	955.1	965.7	982.5	1038.0	1094.8	1169.6	1246.8	1269.0
25 FA316006085	Equals: Net saving	-560.2	-667.6	-734.4	-907.3	-1052.2	-2957.4	-2835.3	-1011.0
Capital account									
26 FA316006385	Net saving less capital transfers	-620.2	-728.1	-569.9	-967.9	-1131.3	-3030.7	-2956.4	-1196.3
27 FA316006085	Net saving	-560.2	-667.6	-734.4	-907.3	-1052.2	-2957.4	-2835.3	-1011.0
28 FA315440005	Less: Capital transfers paid (net)	59.9	60.5	-164.5	60.6	79.0	73.3	121.0	185.3
29 FA315050905	Capital formation, net	-35.8	-10.8	1.8	14.2	24.1	43.3	30.7	-78.0
30 FA315019001	Gross fixed capital formation (acquisition of produced nonfinancial assets)	266.6	268.8	279.9	300.0	320.6	351.0	362.4	377.7
31 FA316300001	Less: Consumption of fixed capital	271.5	270.7	275.9	285.0	293.9	304.7	322.7	347.6
32 FA315420003	Acquisition of nonproduced nonfinancial assets	-30.9	-8.9	-2.2	-0.8	-2.6	-2.9	-9.0	-108.1
33 FA315000995	Net lending (+) or borrowing (-), capital account (lines 26-29)	-584.4	-717.3	-571.6	-982.1	-1155.4	-3074.0	-2987.1	-1118.2
Financial account									
34 FA315000995	Net lending (+) or borrowing (-) (line 33)	-584.4	-717.3	-571.6	-982.1	-1155.4	-3074.0	-2987.1	-1118.2
35 FA314090005	Net acquisition of financial assets	225.3	195.1	114.7	324.8	72.1	1702.9	-1248.6	106.1
36 FA313011105	Monetary gold and SDRs	0.0	0.7	0.1	0.2	0.2	0.1	113.7	5.0
37 FA313011205	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38 FA313011303	SDR holdings	0.0	0.7	0.1	0.2	0.2	0.1	113.7	5.0
39 FA314000005	Currency and deposits	103.5	67.0	-171.6	178.5	5.7	1333.8	-1322.1	42.4
40 FA313011505	Official foreign currencies	0.1	0.0	0.0	0.0	0.1	0.0	-0.1	0.0
41 FA313011405	Reserve position in IMF (net)	-6.5	1.5	-1.8	4.8	4.3	8.8	0.5	0.8
42 FA313020005	Currency and transferable deposits	110.4	65.7	-170.2	173.5	1.0	1326.3	-1323.6	42.6
43 FA313030003	Time and savings deposits	-0.5	-0.2	0.4	0.1	0.3	-1.3	1.1	-1.0
44 FA313091105	Nonofficial foreign currencies	0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0
45 FA314022005	Debt securities	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46 FA313061703	Agency- and GSE-backed securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47 FA313063763	Corporate and foreign bonds	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48 FA314023005	Loans	106.6	98.0	95.7	99.2	93.5	254.1	177.9	155.0
49 FA314041005	Short term	106.8	94.7	95.6	95.7	92.9	250.7	171.9	141.6
50 FA313066220	Consumer credit	103.4	99.6	96.3	90.7	83.0	61.7	55.4	51.0
51 FA313069005	Other loans and advances	3.4	-4.9	-0.7	5.0	9.9	189.0	116.6	90.7
52 FA313065005	Long term (mortgages)	-0.2	3.3	0.1	3.4	0.7	3.4	6.0	13.4
53 FA313081105	Equity and investment fund shares	2.1	1.7	1.4	5.3	1.4	115.8	-91.6	-3.5
54 FA313064105	Corporate equities	-0.0	-0.1	-0.1	4.0	0.0	-0.0	0.0	0.0
55 FA313092803	Equity in international organizations	2.1	1.7	1.5	1.3	1.4	1.8	1.2	2.4
56 FA313092403	Equity in government-sponsored enterprises (2)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57 FA313094303	Equity investment under Public-Private Inv. Program	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58 FA313094205	Equity investment in Federal Reserve facilities	0.0	0.0	0.0	0.0	0.0	114.0	-92.7	-5.9

S.7.a Federal Government (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
59	FA313096005	Other accounts receivable	13.1	27.7	189.1	41.7	-28.7	-0.9	-126.5	-92.8	59
60	FA313070000	Trade receivables	12.7	3.8	0.1	10.4	-1.9	11.3	10.6	1.9	60
61	FA313078000	Taxes receivable	0.4	23.9	189.0	31.3	-26.8	-12.2	-137.2	-94.7	61
62	FA314190005	Net incurrence of liabilities	755.7	883.2	634.5	1295.4	1190.7	5008.9	1475.9	1401.0	62
63	FA313111303	SDR allocations	0.0	0.0	0.0	0.0	0.0	0.0	112.8	0.0	63
64	FA314100005	Currency and deposits	-0.6	-0.6	-0.3	-0.3	-0.5	-0.0	-0.1	-0.4	64
65	FA314122005	Debt securities	724.6	842.7	447.0	1409.8	1174.9	4581.2	1683.4	1546.9	65
66	FA313161105	Treasury securities	724.4	842.8	447.0	1411.2	1176.6	4582.2	1683.8	1546.9	66
67	FA313161705	Federal agency securities	0.2	-0.1	-0.1	-1.5	-1.7	-1.0	-0.4	0.0	67
68	FA314123005	Loans	0.0	0.0	151.7	-151.7	0.0	0.0	0.0	0.0	68
69	FA313152005	Insurance, pension and standardized guarantee schemes	13.6	6.0	15.3	-38.0	-20.8	-18.9	-68.3	-118.0	69
70	FA313140003	Insurance reserves	-0.1	0.1	-0.2	0.2	0.9	0.2	0.3	0.4	70
71	FA313195105	Retiree Health Care Funds	7.4	12.9	9.6	13.9	14.4	8.2	21.4	38.5	71
72	FA343073045	Claims of pension fund on sponsor	6.4	-7.0	6.0	-52.1	-36.1	-27.3	-90.1	-156.8	72
73	FA313196005	Other accounts payable	18.1	35.2	20.7	75.6	37.2	446.6	-251.9	-27.4	73
74	FA713014003	SDR certificates	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74
75	FA313170005	Trade payables	14.5	29.4	17.5	74.0	33.3	35.0	57.5	46.7	75
76	FA313172003	PPP subsidies payable	0.0	0.0	0.0	0.0	0.0	415.4	-307.1	-96.5	76
77	FA313193005	Other (miscellaneous liabilities)	3.5	5.8	3.2	1.6	3.9	-3.8	-2.3	22.3	77
78	FA315000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-62)	-530.4	-688.1	-519.8	-970.6	-1118.6	-3305.9	-2724.5	-1295.0	78
		Other changes in volume account									
79	FV318090185	Total other volume changes	110.8	53.8	128.5	-5.3	-43.7	-181.3	445.1	32.0	79
80	FV312010095	Disaster losses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80
81	FV318090085	Other volume changes	56.9	24.6	76.7	-16.7	-80.6	50.6	182.6	208.8	81
82	FU317005045	Less: Statistical discrepancy (lines 33-78) (3)	-53.9	-29.1	-51.9	-11.4	-36.8	231.9	-262.6	176.8	82
		Revaluation account									
83	FR312010095	Nonfinancial assets	7.1	56.1	85.8	110.6	60.6	102.5	237.9	322.1	83
84	FR315015605	Structures	11.7	47.7	55.6	66.2	38.5	53.8	166.5	208.5	84
85	FR315013265	Equipment	-2.9	0.8	5.8	14.0	8.2	4.9	30.1	50.3	85
86	FR315013765	Intellectual property products	-1.7	7.6	24.4	30.4	13.9	43.8	41.4	63.2	86
87	FR318080005	Financial assets	-3.3	-2.1	4.0	-5.7	-0.4	3.5	-4.0	-9.7	87
88	FR313011105	Monetary gold and SDRs	-2.3	-1.5	2.9	-1.2	-0.3	2.1	-3.0	-8.1	88
89	FR314000005	Currency and deposits	-1.1	-0.6	1.1	-0.4	-0.1	1.4	-1.0	-1.7	89
90	FR313064105	Corporate equities	0.0	0.0	0.0	-4.0	0.0	0.0	0.0	0.0	90
91	FR313094303	Equity investment under Public-Private Inv. Program	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91
92	FR313111303	Liabilities (SDR allocations)	-2.2	-1.5	2.8	-1.2	-0.3	2.0	-2.9	-7.9	92
93	FR318200005	Changes in net worth due to nominal holding gains/losses	6.0	55.5	87.0	106.1	60.5	104.0	236.9	320.3	93
		Changes in balance sheet account									
94	FC312090095	Change in net worth (lines 29+33+79+93)	-503.3	-618.9	-354.4	-867.1	-1114.5	-3108.0	-2274.4	-844.0	94
		Balance sheet account (end of period)									
95	FL312000095	Total assets	5299.7	5541.0	5799.2	6244.4	6342.7	8269.1	7469.7	7996.2	95
96	LM312010095	Nonfinancial assets (4)	3251.0	3305.2	3395.0	3520.5	3608.0	3756.8	4034.8	4387.3	96
97	LM315015605	Structures	1506.8	1544.2	1587.3	1642.7	1674.1	1724.4	1882.7	2083.3	97
98	LM315013265	Equipment	745.5	748.3	760.8	787.0	815.9	844.3	892.4	950.2	98
99	LM315013765	Intellectual property products	998.8	1012.8	1046.9	1090.7	1118.0	1188.1	1259.6	1353.7	99
100	FL314090005	Financial assets	2048.6	2235.8	2404.2	2723.9	2734.8	4512.3	3434.9	3608.9	100
101	FL313011105	Monetary gold and SDRs	49.7	48.9	51.9	50.8	50.8	52.9	163.6	160.5	101
102	FL313011205	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	102
103	FL313011303	SDR holdings	49.7	48.9	51.9	50.8	50.7	52.9	163.6	160.5	103

S.7.a Federal Government (1)

Billions of dollars

				2015	2016	2017	2018	2019	2020	2021	2022	
104	FL314000005	Currency and deposits		379.7	446.1	275.6	453.7	459.2	1794.4	471.3	512.1	104
105	FL313011505	Official foreign currencies		19.5	19.3	21.2	20.8	20.6	22.1	20.2	18.4	105
106	FL313011405	Reserve position in IMF (net)		17.7	18.7	17.9	22.3	26.4	36.6	36.1	35.2	106
107	FL313020005	Currency and transferable deposits		338.1	404.0	232.0	405.9	407.2	1732.1	410.3	454.7	107
108	FL313030003	Time and savings deposits		1.8	1.5	1.9	2.0	2.3	1.0	2.1	1.1	108
109	FL313091105	Nonofficial foreign currencies		2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	109
110	FL314022005	Debt securities		0.5	110							
111	FL313061703	Agency- and GSE-backed securities		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	111
112	FL313063763	Corporate and foreign bonds		0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	112
113	FL314023005	Loans		1287.5	1385.5	1481.2	1580.4	1673.9	1928.0	2105.9	2282.4	113
114	FL314041005	Short term		1171.2	1265.9	1361.5	1457.3	1550.1	1800.9	1972.8	2114.4	114
115	FL313066220	Consumer credit		949.7	1049.3	1145.6	1236.3	1319.2	1381.0	1436.4	1487.3	115
116	FL313069005	Other loans and advances		221.6	216.6	216.0	221.0	230.9	419.9	536.4	627.1	116
117	FL313065005	Long term (mortgages)		116.3	119.6	119.7	123.1	123.8	127.1	133.1	168.0	117
118	FL313081105	Equity and investment fund shares		94.9	96.6	98.0	99.3	100.6	216.5	124.9	121.4	118
119	LM313064105	Corporate equities		33.4	33.3	33.2	33.2	33.2	33.2	33.2	33.2	119
120	FL313092803	Equity in international organizations		61.5	63.3	64.8	66.1	67.5	69.3	70.5	72.9	120
121	FL313092403	Equity in government-sponsored enterprises (2)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	121
122	LM313094303	Equity investment under Public-Private Inv. Program		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	122
123	FL313094205	Equity investment in Federal Reserves facilities		0.0	0.0	0.0	0.0	0.0	114.0	21.3	15.4	123
124	FL313096005	Other accounts receivable		236.3	258.2	497.0	539.3	449.8	519.9	568.6	532.0	124
125	FL313070000	Trade receivables		61.2	64.9	65.0	75.4	73.5	84.9	95.5	97.3	125
126	FL313078000	Taxes receivable		175.1	193.2	432.0	463.9	376.2	435.1	473.1	434.7	126
127	FL312000095	Total liabilities and net worth		5299.7	5541.0	5799.2	6244.4	6342.7	8269.1	7469.7	7996.2	127
128	FL314190005	Liabilities		17555.2	18415.5	19028.0	20340.2	21553.1	26587.4	28062.4	29432.9	128
129	FL313111303	SDR allocations		48.9	47.5	50.3	49.1	48.8	50.9	160.8	152.9	129
130	FL314100005	Currency and deposits		24.8	24.2	24.0	23.7	23.2	23.1	23.0	22.6	130
131	FL314122005	Debt securities		15165.6	16008.3	16455.3	17865.0	19039.9	23621.1	25304.5	26851.4	131
132	FL313161105	Treasury securities		15141.1	15983.8	16430.9	17842.1	19018.7	23600.9	25284.7	26831.6	132
133	FL313161705	Federal agency securities		24.6	24.5	24.4	22.9	21.2	20.2	19.8	19.8	133
134	FL314123005	Loans		0.0	0.0	151.7	0.0	0.0	0.0	0.0	0.0	134
135	FL313152005	Insurance, pension and standardized guarantee schemes		2048.1	2039.0	2033.2	2015.1	2020.7	2021.2	1952.6	1834.3	135
136	FL313140003	Insurance reserves		51.1	51.3	51.1	51.3	52.2	52.4	52.6	53.0	136
137	FL313195105	Retiree Health Care Funds		264.7	277.6	287.1	301.0	315.4	323.6	345.1	383.6	137
138	FL343073045	Claims of pension fund on sponsor		1732.3	1710.1	1695.0	1662.8	1653.1	1645.2	1554.8	1397.7	138
139	FL313196005	Other accounts payable		267.7	296.5	313.5	387.3	420.5	871.2	621.6	571.8	139
140	FL713014003	SDR certificates		5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	140
141	FL313170005	Trade payables		261.4	290.7	308.2	382.3	415.5	450.6	508.1	554.8	141
142	FL313172003	PPP subsidies payable		0.0	0.0	0.0	0.0	0.0	415.4	108.2	11.8	142
143	FL313193013	Other (miscellaneous liabilities)		1.2	0.6	0.1	-0.2	-0.2	0.0	0.0	0.0	143
144	FL312090095	Net worth		-12255.5	-12874.4	-13228.8	-14095.8	-15210.4	-18318.3	-20592.7	-21436.7	144

(1) The federal government sector excludes federal government employee retirement funds.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in the 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land and nonproduced nonfinancial assets.

S.8.a State and Local Governments (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
Current account											
1 FA216902505	Gross value added		1626.7	1661.1	1704.6	1778.2	1829.8	1890.1	1963.5	2086.4	1
2 FA216300001	Less: Consumption of fixed capital		251.4	256.4	266.1	280.1	292.6	301.2	324.4	368.9	2
3 FA216902605	Equals: Net value added		1375.3	1404.7	1438.5	1498.2	1537.2	1588.9	1639.0	1717.5	3
4 FA216025001	Compensation of employees (paid)		1377.3	1407.7	1445.9	1505.4	1548.8	1590.1	1638.5	1717.8	4
5 FA216020001	Wages and salaries		945.3	971.7	1004.1	1044.7	1085.0	1112.6	1151.0	ND	5
6 FA216401005	Employers' social contributions		432.0	436.0	441.8	460.7	463.9	477.5	487.5	ND	6
7 FA216402101	Operating surplus, net		-2.0	-3.0	-7.5	-7.3	-11.7	-1.3	0.5	-0.3	7
8 FA216140005	Net national income/Balance of primary incomes, net		945.0	972.0	1024.9	1098.5	1138.2	1177.2	1305.8	1408.4	8
9 FA216402101	Operating surplus, net		-2.0	-3.0	-7.5	-7.3	-11.7	-1.3	0.5	-0.3	9
10 FA216240001	Taxes on production and imports, receivable		1134.8	1175.1	1235.9	1297.6	1355.2	1370.5	1488.8	1570.7	10
11 FA216402015	Subsidies (paid)		-0.5	-0.5	-0.6	-0.6	-0.6	-0.6	-3.1	-0.7	11
12 FA216150195	Property income (received)		81.5	83.1	88.0	94.9	101.7	104.5	106.7	109.1	12
13 FA216130101	Interest		64.9	66.6	71.3	77.2	83.4	86.9	89.0	90.8	13
14 FA216121101	Distributed income of corporations (dividends)		5.4	5.7	5.8	6.0	6.5	6.2	6.2	6.4	14
15 FA216112101	Rents on land and natural resources		11.2	10.8	10.8	11.7	11.8	11.4	11.6	11.8	15
16 FA216130095	Less: Uses of property income (interest paid)		268.7	282.8	290.9	286.1	306.4	295.9	287.2	270.3	16
17 FA216140005	Net national income/Balance of primary incomes, net		945.0	972.0	1024.9	1098.5	1138.2	1177.2	1305.8	1408.4	17
18 FA216220005	Plus: Current taxes on income, wealth, etc. (received)		463.6	463.6	490.1	520.4	570.0	580.6	649.7	710.4	18
19 FA216601001	Plus: Social benefits (received)		19.2	20.0	19.8	20.4	20.7	20.6	22.8	23.9	19
20 FA216404001	Less: Social contributions (paid)		665.3	693.1	709.7	731.6	763.9	817.0	902.8	981.6	20
21 FA216403105	Plus: Other current transfers (received)		675.5	690.2	691.3	723.8	755.6	1020.8	1256.3	1113.1	21
22 FA216403001	Less: Other current transfers (paid)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22
23 FA216012005	Equals: Disposable income, net		1438.1	1452.7	1516.6	1631.5	1720.6	1982.1	2331.8	2274.2	23
24 FA216901001	Less: Final consumption expenditures		1653.8	1697.4	1744.0	1829.0	1914.0	1968.8	2106.9	2322.1	24
25 FA216006095	Equals: Net saving		-215.8	-244.7	-227.4	-197.4	-193.4	13.3	224.9	-47.8	25
Capital account											
26 FA216006395	Net saving less capital transfers		-146.0	-172.1	-155.0	-124.3	-118.5	97.0	308.0	180.7	26
27 FA216006095	Net saving		-215.8	-244.7	-227.4	-197.4	-193.4	13.3	224.9	-47.8	27
28 FA215440005	Less: Capital transfers paid (net)		-69.8	-72.6	-72.4	-73.2	-74.9	-83.7	-83.1	-228.5	28
29 FA215050905	Capital formation, net		116.4	127.6	136.6	148.3	154.6	155.0	137.2	128.1	29
30 FA215019001	Gross fixed capital formation (acquisition of produced nonfinancial assets)		356.0	371.1	388.4	411.9	430.5	439.6	444.6	479.4	30
31 FA216300001	Less: Consumption of fixed capital		251.4	256.4	266.1	280.1	292.6	301.2	324.4	368.9	31
32 FA215420003	Acquisition of nonproduced nonfinancial assets		11.9	12.9	14.3	16.5	16.7	16.6	17.0	17.6	32
33 FA215000995	Net lending (+) or borrowing (-), capital account (lines 26-29)		-262.4	-299.7	-291.6	-272.6	-273.1	-57.9	170.8	52.6	33
Financial account											
34 FA215000995	Net lending (+) or borrowing (-) (line 33)		-262.4	-299.7	-291.6	-272.6	-273.1	-57.9	170.8	52.6	34
35 FA214090005	Net acquisition of financial assets		76.7	171.2	85.7	68.9	24.9	349.5	555.3	401.9	35
36 FA214000005	Currency and deposits		5.5	14.1	11.7	0.3	25.9	81.3	85.1	2.2	36
37 FA213020005	Currency and transferable deposits		-8.6	5.9	-2.5	-7.6	6.2	90.8	115.9	14.6	37
38 FA213030000	Time and savings deposits		14.2	8.2	14.1	7.9	19.8	-9.5	-30.8	-12.4	38
39 FA214022005	Debt securities		26.7	105.7	56.1	8.9	35.7	219.8	332.4	336.3	39
40 FA213069103	Open market paper		-3.3	0.5	4.2	0.5	-0.6	-0.4	4.0	4.0	40
41 FA213061105	Treasury securities		16.8	72.3	17.7	-12.4	51.4	291.3	383.9	300.1	41
42 FA213061703	Agency- and GSE-backed securities (2)		-4.0	25.8	26.0	5.6	2.4	-71.4	-39.8	36.3	42
43 FA213062003	Municipal securities		0.5	1.0	0.5	0.5	-0.9	1.5	3.8	6.4	43
44 FA213063003	Corporate and foreign bonds		16.7	6.1	7.7	14.6	-16.6	-1.2	-19.5	-10.5	44
45 FA214035005	Loans		17.4	19.3	23.3	3.2	-3.3	20.7	17.7	17.7	45
46 FA212051003	Short term		7.8	7.4	8.9	1.1	-1.3	15.7	10.0	10.0	46
47 FA213065005	Long term (mortgages)		9.6	11.9	14.4	2.1	-1.9	5.0	7.7	7.7	47
48 FA213081005	Equity and investment fund shares		-2.4	3.2	-1.9	-4.3	4.6	11.3	13.1	7.6	48
49 FA213034003	Money market fund shares		-0.2	5.4	0.3	-2.1	6.8	13.5	15.3	9.8	49
50 FA213064103	Corporate equities		-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	-3.4	50
51 FA213064203	Mutual fund shares		1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	51
52 FA213096005	Other accounts receivable		29.5	28.9	-3.4	60.8	-38.1	16.5	107.1	38.1	52
53 FA213070003	Trade receivables		0.6	17.5	6.2	22.9	12.1	-12.8	35.7	25.8	53
54 FA213078005	Taxes receivable		5.6	10.9	5.3	19.6	8.5	11.2	6.3	11.5	54
55 FA213093003	Other (miscellaneous assets)		23.3	0.6	-15.0	18.3	-58.7	18.1	65.1	0.9	55

S.8.a State and Local Governments (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
56 FA214190005	Net incurrence of liabilities		229.3	320.0	250.3	231.7	310.6	407.5	367.1	225.5	56
57 FA213162005	Debt securities (municipals)		15.3	31.9	-0.8	-40.2	-1.7	90.7	69.2	-53.3	57
58 FA213162400	Short term		-5.9	-2.7	4.8	2.9	6.8	1.7	-13.7	-7.5	58
59 FA213162200	Other		21.3	34.6	-5.6	-43.1	-8.5	88.9	82.9	-45.8	59
60 FA213169203	Loans (short term)		0.1	0.3	0.5	1.1	1.0	1.0	0.5	0.7	60
61 FA223073045	Insurance, pension and standardized guarantee schemes (claim of pension funds on sponsor)		172.7	244.8	205.8	223.1	260.8	265.9	243.1	216.2	61
62 FA213170003	Other accounts payable (trade payables)		41.2	43.1	44.9	47.7	50.5	49.9	54.3	61.8	62
63 FA215000005	Addendum: Net lending (+) or borrowing (-), financial account (lines 35-56)		-152.6	-148.8	-164.6	-162.8	-285.7	-58.0	188.3	176.5	63
Other changes in volume account											
64 FV218090185	Total other volume changes		2.6	74.9	64.8	34.9	40.5	-3.7	-73.9	-137.3	64
65 FV212010095	Disaster losses		0.0	0.0	-2.1	-0.2	0.0	0.0	-4.0	-3.0	65
66 FV218090085	Other volume changes		-107.2	-75.9	-60.2	-74.7	53.1	-3.6	-87.4	-258.1	66
67 FU217005045	Less: Statistical discrepancy (lines 33-63) (3)		-109.8	-150.9	-127.0	-109.8	12.6	0.1	-17.5	-123.9	67
Revaluation account											
68 FR212010095	Nonfinancial assets		89.8	212.1	348.9	507.8	328.6	332.9	1541.9	1662.4	68
69 FR215015605	Structures		91.1	209.1	344.6	499.9	327.6	327.0	1516.2	1634.7	69
70 FR215013265	Equipment		0.6	0.7	2.2	5.5	0.5	3.0	19.0	22.2	70
71 FR215013765	Intellectual property products		-2.0	2.3	2.1	2.4	0.6	2.9	6.7	5.6	71
72 FR213081005	Financial assets (equity and investment fund shares)		-4.2	18.8	40.7	-19.3	63.5	52.0	73.8	-87.3	72
73 FR223073045	Liabilities (claim of pension funds on sponsor)		109.9	-152.6	-463.1	217.3	-615.8	-514.9	-532.4	432.1	73
74 FR218200005	Changes in net worth due to nominal holding gains/losses		-24.3	383.5	852.7	271.2	1007.9	899.8	2148.2	1143.0	74
Changes in balance sheet account											
75 FC212090095	Change in net worth (lines 29+33+64+74)		-167.7	286.4	762.5	181.8	929.9	993.2	2382.2	1186.5	75
Balance sheet account (end of period)											
76 FL212000095	Total assets		13117.6	13625.5	14226.5	14890.2	15512.5	16430.0	18636.7	20462.6	76
77 LM212010095	Nonfinancial assets (4)		10184.5	10511.3	10980.3	11619.6	12086.0	12556.9	14213.3	15981.3	77
78 LM215015605	Structures		9819.5	10137.6	10594.2	11217.1	11675.8	12133.4	13757.0	15490.9	78
79 LM215013265	Equipment		245.2	247.3	252.5	260.9	263.0	268.4	288.9	312.9	79
80 LM215013765	Intellectual property products		119.8	126.4	133.6	141.6	147.2	155.1	167.4	177.5	80
81 FL214090005	Financial assets		2933.1	3114.2	3246.2	3270.6	3426.5	3873.1	4423.4	4481.2	81
82 FL214000005	Currency and deposits		510.2	524.4	536.0	536.3	562.2	643.5	728.6	730.8	82
83 FL213020005	Currency and transferable deposits		137.1	143.0	140.6	132.9	139.1	229.9	345.7	360.4	83
84 FL213030000	Time and savings deposits		373.2	381.3	395.5	403.4	423.2	413.6	382.9	370.5	84
85 FL214022005	Debt securities		1392.0	1489.2	1551.2	1535.2	1638.6	1898.1	2151.8	2231.3	85
86 FL213069103	Open market paper		73.0	73.4	77.7	78.2	77.6	77.1	81.1	85.2	86
87 FL213061105	Treasury securities		653.8	717.3	735.0	713.2	793.1	1111.9	1440.7	1563.3	87
88 FL213061703	Agency- and GSE-backed securities (2)		463.6	486.7	514.7	518.4	539.3	466.5	415.3	410.1	88
89 FL213062003	Municipal securities		15.0	15.8	16.7	16.8	16.7	18.6	22.2	25.9	89
90 FL213063003	Corporate and foreign bonds		186.6	195.9	207.2	208.6	211.9	223.9	192.4	146.9	90
91 FL214035005	Loans		378.8	397.7	420.5	423.5	420.1	440.7	458.2	475.8	91
92 FL212051003	Short term		147.5	154.8	163.7	164.9	163.6	179.2	189.2	199.3	92
93 FL213065005	Long term (mortgages)		231.3	242.8	256.8	258.6	256.5	261.4	269.0	276.6	93
94 FL213081005	Equity and investment fund shares		234.2	256.3	295.1	271.5	339.6	402.8	489.7	410.0	94
95 FL213034003	Money market fund shares		16.2	21.6	21.9	19.8	26.5	40.0	55.3	65.1	95
96 LM213064103	Corporate equities		147.7	159.4	185.8	169.6	214.1	250.0	306.4	239.3	96
97 LM213064203	Mutual fund shares		70.4	75.3	87.4	82.2	98.9	112.8	128.0	105.6	97
98 FL213096005	Other accounts receivable		417.8	446.7	443.3	504.0	466.0	488.0	595.1	633.2	98
99 FL213070003	Trade receivables		183.7	201.2	207.4	230.3	242.4	229.6	265.3	291.0	99
100 FL213078005	Taxes receivable		135.5	146.3	151.7	171.3	179.8	196.5	202.8	214.2	100
101 FL213093003	Other (miscellaneous assets)		98.6	99.2	84.2	102.5	43.8	61.9	127.0	127.9	101

S.8.a State and Local Governments (1)

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
102	FL212100005	Total liabilities and net worth	13117.6	13625.5	14226.5	14890.2	15512.5	16430.0	18636.7	20462.6	102
103	FL214190005	Liabilities	8066.8	8288.3	8126.8	8608.7	8301.2	8225.5	8049.9	8689.4	103
104	FL213162005	Debt securities (municipals)	3108.4	3140.3	3139.5	3099.3	3097.6	3188.2	3257.4	3204.2	104
105	FL213162400	Short term	33.1	30.4	35.2	38.1	44.9	46.6	32.9	25.4	105
106	FL213162200	Other	3075.3	3109.9	3104.3	3061.2	3052.7	3141.6	3224.5	3178.7	106
107	FL213169203	Loans (short term)	18.2	18.5	18.9	20.1	21.1	22.1	22.6	23.3	107
108	FL223073045	Insurance, pension and standardized guarantee schemes (claim of pension funds on sponsor)	4075.3	4221.6	4015.6	4488.9	4131.5	3914.3	3614.7	4244.9	108
109	FL213170003	Other accounts payable (trade payables)	864.8	907.9	952.8	1000.5	1051.0	1100.9	1155.2	1217.0	109
110	FL212090095	Net worth	5050.8	5337.1	6099.6	6281.5	7211.3	8204.5	10586.7	11773.2	110

(1) The state and local government sector excludes state and local government employee retirement funds.

(2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.

(3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.

(4) Excludes land and nonproduced nonfinancial assets.

S.9.a Rest of the World

Billions of dollars

		2015	2016	2017	2018	2019	2020	2021	2022
Current account									
1 FA266905095	Foreign income from U.S.	3692.2	3675.9	3956.5	4271.8	4325.3	3882.5	4664.9	5412.4
2 FA266903001	U.S. imports of goods and services	2794.9	2738.4	2925.0	3131.2	3117.2	2776.1	3401.4	3950.9
3 FA266904195	U.S. income payments to rest of world	640.4	661.5	738.2	848.4	894.2	774.3	913.9	1078.8
4 FA266400101	Current taxes and trans. payments to rest of world	257.0	276.0	293.4	292.3	313.9	332.1	349.6	382.7
5 FA266900095	Less: Foreign outlays to U.S.	3267.5	3272.2	3585.1	3830.7	3872.7	3290.1	3803.5	4417.6
6 FA266903011	U.S. exports of goods and services	2268.7	2232.1	2388.3	2538.1	2538.5	2148.6	2539.6	2975.8
7 FA266904095	U.S. income receipts from rest of world	860.8	893.5	1031.1	1138.7	1172.2	971.3	1087.0	1256.2
8 FA266400201	Current taxes and trans. receipts from rest of world (1)	138.1	146.7	165.7	153.9	162.0	170.2	176.8	185.6
9 FA266000095	Equals: Net saving (current external balance)	424.7	403.7	371.4	441.2	452.6	592.5	861.4	994.7
Capital account									
10 FA266000095	Net saving	424.7	403.7	371.4	441.2	452.6	592.5	861.4	994.7
11 FA265440005	Less: Net capital transfers	-8.4	-7.0	-16.0	-4.6	-6.8	-6.2	-3.5	-5.2
12 FA265420095	Less: Acquisition of nonproduced nonfinancial assets	0.0	0.0	-0.0	-0.1	-0.1	0.2	-0.1	-0.1
13 FA265000905	Net lending (+) or borrowing (-), capital account (lines 10-11-12)	433.0	410.7	387.4	445.8	459.5	598.5	865.0	1000.0
Financial account									
14 FA265000905	Net lending (+) or borrowing (-) (line 13)	433.0	410.7	387.4	445.8	459.5	598.5	865.0	1000.0
15 FA264090005	Net acquisition of U.S. financial assets	691.4	760.0	1531.3	778.4	605.5	1454.8	1828.4	1522.1
16 FA263011005	Monetary gold and SDRs	0.0	0.0	0.0	0.0	0.0	0.0	112.8	0.0
17 FA263011205	Monetary gold	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18 FA313111303	SDR allocations	0.0	0.0	0.0	0.0	0.0	0.0	112.8	0.0
19 FA264000005	Currency and deposits	-45.6	-13.1	201.9	165.8	-26.3	280.9	174.1	191.2
20 FA263025003	Currency	38.4	42.3	69.7	65.3	51.3	121.3	48.3	35.0
21 FA263027003	Transferable deposits	-5.7	17.8	11.9	14.2	7.7	34.7	18.1	-21.5
22 FA263030005	Time deposits	-18.6	70.8	16.4	37.4	-2.1	95.4	37.2	-12.6
23 FA264016005	Net interbank items due from U.S. banks	-59.6	-144.0	104.0	48.9	-83.3	29.4	70.5	190.2
24 FA264022005	Debt securities	406.5	341.6	652.5	141.9	545.0	244.8	672.3	842.4
25 FA263069103	Open market paper	-2.3	36.9	-6.3	-10.2	5.4	-46.2	2.0	53.8
26 FA263061105	Treasury securities	42.7	-107.9	308.2	120.2	297.7	67.0	605.8	417.6
27 FA263061705	Agency- and GSE-backed securities (2)	24.8	79.1	22.0	95.7	81.9	5.7	-9.8	192.9
28 FA263062003	Municipal securities	6.5	7.2	7.1	-1.6	4.0	4.8	1.7	4.2
29 FA263063005	Corporate bonds	334.9	326.3	321.5	-62.2	156.0	213.4	72.7	173.9
30 FA264035005	Loans	115.3	184.5	124.3	-64.0	80.1	-9.9	429.5	170.7
31 FA264041005	Short term	57.7	78.7	132.5	38.5	100.4	51.9	429.9	142.1
32 FA262051005	Security repurchases	-21.2	68.7	31.3	-31.3	22.4	18.0	283.4	48.8
33 FA263069005	Other loans and advances	78.9	10.0	101.2	69.9	77.9	33.9	146.5	93.3
34 FA263092305	Long term (U.S. direct investment abroad: debt)	57.5	105.8	-8.2	-102.5	-20.3	-61.8	-0.5	28.6
35 FA263081005	Equity and investment fund shares	239.0	234.5	483.0	475.9	-14.5	862.4	358.2	265.7
36 FA263034003	Money market fund shares	2.3	-14.3	0.1	17.3	7.4	18.9	27.5	19.3
37 FA263064105	Corporate equities	-191.4	-186.3	116.9	110.9	-249.2	669.2	-112.4	-158.6
38 FA263064203	Mutual fund shares	1.8	60.9	32.6	28.7	-49.6	-0.7	31.8	69.5
39 FA263092101	Foreign direct investment in the U.S.: equity	426.3	374.2	333.3	318.9	277.0	174.9	411.3	335.5
40 FA263052005	Insurance, pension and standardized guarantee schemes	-3.8	13.4	13.5	10.9	2.9	-24.9	2.9	2.2
41 FA263076005	Insurance receivables due from property-casualty insurance companies	2.9	1.2	10.4	9.1	2.0	-2.1	6.0	1.5
42 FA543141905	Life insurance reserves	-4.6	11.0	2.7	-9.3	0.3	-9.1	-1.4	0.1
43 FA543151905	Pension entitlements	-2.0	1.2	0.4	11.0	0.6	-13.6	-1.6	0.5
44 FA263096005	Other accounts receivable	-20.0	-0.9	56.2	48.0	18.2	101.6	78.6	49.9
45 FA264194005	Net incurrence of liabilities	273.0	449.2	1156.0	536.9	244.1	1001.7	1255.7	1043.1
46 FA313011303	SDR holdings	0.0	0.7	0.1	0.2	0.2	0.1	113.7	5.0
47 FA264100005	Currency and deposits	-242.1	-83.4	255.2	71.2	21.8	110.8	28.2	78.7
48 FA263111503	Official foreign currencies	0.2	0.1	0.0	0.0	0.2	0.1	-0.2	0.0
49 FA263111403	Reserve position in IMF (net)	-6.5	1.3	-1.8	4.8	4.3	8.8	0.5	0.8
50 FA263191005	U.S. private deposits	-235.8	-84.8	257.0	66.4	17.3	102.0	27.9	77.9
51 FA313091105	Nonofficial foreign currencies	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.5
52 FA264122005	Debt securities	-84.6	7.0	355.6	191.9	-23.5	38.8	482.5	166.0
53 FA263169105	Commercial paper	-7.0	-28.2	68.3	74.4	-22.6	-19.0	105.0	-113.8
54 FA263163005	Bonds	-77.5	35.1	287.3	117.6	-0.9	57.8	377.5	279.8
55 FA264135005	Loans	125.9	132.8	-49.9	252.1	88.6	94.1	-33.8	65.6
56 FA264141005	Short term	143.8	153.1	-11.1	161.8	204.9	134.2	30.2	107.0

S.9.a Rest of the World

Billions of dollars

					2015	2016	2017	2018	2019	2020	2021	2022	
57	FA262151003	Security repurchases			80.8	115.9	-33.1	117.3	111.2	55.5	-106.1	-11.9	57
58	FA263169005	Other loans and advances			0.7	-1.5	2.8	-5.8	7.0	-1.8	-1.7	9.3	58
59	FA263168005	Depository institution loans n.e.c.			62.9	34.1	12.7	58.2	87.1	66.3	152.5	112.4	59
60	FA713091103	Nonoff. foreign currencies (swap lines)			-0.5	4.6	6.5	-7.9	-0.5	14.2	-14.5	-2.9	60
61	FA263192305	Long term (foreign direct investment in the U.S.: debt)			-18.0	-20.3	-38.8	90.3	-116.3	-40.1	-64.0	-41.4	61
62	FA263181105	Equity and investment fund shares			491.5	349.2	533.9	-46.7	148.0	699.4	574.2	631.7	62
63	FA263164100	Corporate equities			196.9	21.7	139.9	171.3	-25.3	396.0	197.3	185.7	63
64	FA313092803	U.S. government equity in IBRD, etc.			2.1	1.7	1.5	1.3	1.4	1.8	1.2	2.4	64
65	FA263192101	U.S. direct investment abroad: equity			292.5	325.7	392.5	-219.3	171.9	301.6	375.8	443.6	65
66	FA263152005	Insurance, pension and standardized guarantee schemes			9.9	21.9	47.4	27.5	11.2	65.0	81.6	89.6	66
67	FA263196005	Other accounts payable			-27.7	21.1	13.7	40.7	-2.2	-6.6	9.4	6.6	67
68	FA263170005	Trade payables			1.4	2.7	7.4	2.7	2.2	-0.4	3.4	-2.2	68
69	FA263194735	Other investment by U.S. holding companies			-29.1	18.4	6.3	38.0	-4.4	-6.2	6.0	8.7	69
		Addendum:											
70	FA265000005	Net lending (+) or borrowing (-), financial account (lines 15-45)			418.4	310.8	375.3	241.6	361.4	453.1	572.7	479.0	70
		Other changes in volume account											
71	FV268090185	Total other volume changes			-79.9	-47.0	-52.0	168.7	-3.5	-122.1	419.6	-590.4	71
72	FV268090085	Other volume changes			-65.3	52.9	-39.9	373.0	94.6	23.2	711.9	-69.4	72
73	FU267005085	Less: Statistical discrepancy (lines 13-70) (3)			14.6	99.9	12.1	204.3	98.1	145.3	292.2	521.0	73
		Revaluation account											
74	FR264090005	Financial assets			-669.3	691.6	2232.7	-1603.7	4343.5	3676.4	4940.6	-8005.4	74
75	FR263011005	Monetary gold and SDRs			-2.2	-1.5	2.8	-1.2	-0.3	2.0	-2.9	-7.9	75
76	FR264000005	Currency and deposits			-1.2	-0.7	2.0	-1.1	-4.1	4.6	3.6	1.4	76
77	FR264022005	Debt securities			-268.3	-69.3	68.5	-359.7	527.7	628.1	-496.9	-1903.1	77
78	FR263069103	Open market paper			-1.4	-0.4	1.0	-0.5	0.1	2.3	-0.0	-0.8	78
79	FR263061105	Treasury securities			-56.2	-43.0	-21.7	-61.5	196.5	305.2	-210.2	-842.5	79
80	FR263061705	Agency- and GSE-backed securities			-8.1	-7.0	-2.8	-22.6	38.9	34.3	-5.0	-186.3	80
81	FR263062003	Municipal securities			0.2	-1.9	2.5	-2.6	4.7	3.1	-1.3	-14.4	81
82	FR263063005	Corporate bonds			-202.8	-17.0	89.4	-272.5	287.5	283.2	-280.4	-859.0	82
83	FR263092305	Foreign direct investment in the U.S.: debt			2.3	-47.4	19.3	13.4	-12.9	-8.6	-12.7	-0.0	83
84	FR263081005	Equity and investment fund shares			-399.8	810.7	2139.7	-1254.8	3835.6	3053.0	5449.3	-6095.5	84
85	FR263064105	Corporate equities			-170.2	439.2	1078.6	-507.1	1917.4	1630.2	2828.6	-2847.2	85
86	FR263064203	Mutual fund shares			-17.9	32.8	101.9	-58.4	150.2	125.4	131.8	-227.1	86
87	FR263092101	Foreign direct investment in the U.S.: equity			-211.7	338.7	959.2	-689.3	1768.0	1297.4	2488.9	-3021.2	87
88	FR263096005	Other accounts receivable			-0.3	-0.2	0.4	-0.3	-2.4	-2.6	0.4	-0.3	88
89	FR264194005	Liabilities			-873.0	305.0	3023.1	-2871.5	3009.6	1225.4	2229.7	-4741.7	89
90	FR313011303	SDR holdings			-2.3	-1.5	2.9	-1.2	-0.3	2.1	-3.0	-8.1	90
91	FR264100005	Currency and deposits			-3.0	0.1	-2.6	-2.7	0.8	2.0	-4.4	11.5	91
92	FR263111503	Official foreign currencies			-2.8	-0.3	3.7	-0.8	-0.5	2.9	-3.6	-3.6	92
93	FR263111403	Reserve position in IMF (net)			-1.1	-0.6	1.1	-0.4	-0.1	1.4	-1.0	-1.7	93
94	FR263191005	U.S. private deposits			0.9	1.0	-7.3	-1.4	1.5	-2.4	0.2	16.7	94
95	FR263191103	Nonofficial foreign currencies			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95
96	FR263163005	Debt securities (corporate bonds)			-102.5	49.1	135.4	-98.6	240.1	196.4	-109.5	-709.7	96
97	FR264135005	Loans			4.4	-17.0	10.4	-0.9	-28.6	-7.4	-13.0	50.7	97
98	FR263169203	Short term (other loans and advances)			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98
99	FR263192305	Long term (U.S. direct investment abroad: debt)			4.4	-17.0	10.4	-0.9	-28.6	-7.4	-13.0	50.7	99
100	FR263181105	Equity and investment fund shares			-769.0	274.6	2876.3	-2767.7	2797.3	1031.9	2359.8	-4085.9	100
101	FR263164100	Corporate equities			-229.3	226.8	1770.8	-1403.3	1622.3	624.3	1202.6	-1947.2	101
102	FR263192101	U.S. direct investment abroad: equity			-539.7	47.8	1105.5	-1364.4	1175.0	407.6	1157.2	-2138.8	102
103	FR263152005	Insurance, pension and standardized guarantee schemes			0.0	0.0	0.0	-0.0	0.2	-0.0	0.0	-0.0	103
104	FR263196005	Other accounts payable			-0.6	-0.3	0.7	-0.3	0.0	0.3	-0.2	-0.2	104
105	FR265000005	Changes in net worth due to nominal holding gains/losses			203.7	386.6	-790.4	1267.8	1333.9	2451.1	2711.0	-3263.7	105
		Changes in balance sheet account											
106	FC262090095	Change in net worth (lines 13+70+105)			556.8	750.3	-455.0	1882.3	1790.0	2927.4	3995.6	-2854.2	106
		Financial balance sheet account (end of period)											

S.9.a Rest of the World

Billions of dollars

			2015	2016	2017	2018	2019	2020	2021	2022	
107	FL264090005	Total financial assets (4)	25137.6	26775.2	30608.7	30186.6	35302.5	40507.3	47994.8	41469.8	107
108	FL313111303	SDR allocations	48.9	47.5	50.3	49.1	48.8	50.9	160.8	152.9	108
109	FL264000005	Currency and deposits	1385.0	1371.6	1571.0	1736.7	1710.4	1961.1	2126.6	2317.6	109
110	FL263025003	Currency	596.6	638.9	708.6	773.9	825.2	946.5	994.9	1029.9	110
111	FL263027003	Transferable deposits	110.2	128.0	139.9	154.1	161.8	196.5	214.6	193.2	111
112	FL263030005	Time deposits	480.2	550.8	564.6	601.9	599.8	665.1	693.7	681.0	112
113	FL264016005	Net interbank items due from U.S. banks	198.0	54.0	158.0	206.8	123.6	152.9	223.4	413.6	113
114	FL264022005	Debt securities	10337.3	10661.1	11341.9	11186.0	12368.5	13254.2	13651.6	12603.1	114
115	LM263069103	Open market paper	104.3	140.8	135.4	124.7	130.2	86.3	138.3	191.3	115
116	LM263061105	Treasury securities	6146.2	6002.8	6211.3	6270.1	6917.8	7291.6	7740.4	7318.5	116
117	LM263061705	Agency- and GSE-backed securities (2)	916.5	991.6	1012.2	1087.0	1230.7	1276.4	1252.6	1260.6	117
118	LM263062003	Municipal securities	90.8	96.2	105.7	101.6	110.3	118.3	118.7	108.4	118
119	LM263063005	Corporate bonds	3079.6	3429.8	3877.3	3602.6	3979.5	4481.7	4401.6	3724.3	119
120	FL264035005	Loans	1714.6	1851.7	2068.4	2351.8	2491.0	2472.4	2889.2	3059.9	120
121	FL264041005	Short term	1093.6	1172.4	1377.9	1750.4	1922.8	1974.6	2404.6	2546.7	121
122	FL262051005	Security repurchases	902.8	971.5	1002.9	971.5	1066.0	1084.0	1367.4	1416.2	122
123	FL263069005	Other loans and advances	190.8	200.8	375.0	778.9	856.8	890.7	1037.2	1130.5	123
124	FL263092305	Long term (U.S. direct investment abroad: debt)	621.0	679.4	690.5	601.3	568.2	497.8	484.6	513.2	124
125	FL263081005	Equity and investment fund shares	11319.5	12393.6	15057.4	14284.8	18086.8	22097.5	28413.7	22531.5	125
126	FL263034003	Money market fund shares	107.6	93.3	93.4	110.7	118.1	137.0	164.5	183.8	126
127	LM263064105	Corporate equities	5500.9	5782.7	7019.4	6629.5	8278.5	10673.4	13898.3	10840.1	127
128	LM263064203	Mutual fund shares	600.6	694.2	828.7	799.0	899.6	1024.3	1187.9	1030.3	128
129	LM263092101	Foreign direct investment in the U.S.: equity	5110.4	5823.4	7115.9	6745.5	8790.5	10262.9	13163.1	10477.3	129
130	FL263052005	Insurance, pension and standardized guarantee schemes	47.2	60.6	74.2	85.0	88.0	63.1	66.0	68.2	130
131	FL263076005	Insurance receivables due from property-casualty insurance companies	38.6	39.8	50.1	59.2	61.3	59.1	65.1	66.6	131
132	FL543141905	Life insurance reserves	5.9	17.0	19.7	10.4	10.7	1.6	0.2	0.3	132
133	FL543151905	Pension entitlements	2.7	3.9	4.3	15.4	16.0	2.4	0.7	1.3	133
134	LM263096005	Other accounts receivable	285.1	388.9	445.5	493.2	509.1	608.0	687.0	736.6	134
135	FL262100005	Total liabilities and net worth	25137.6	26775.2	30608.7	30186.6	35302.5	40507.3	47994.8	41469.8	135
136	FL264194005	Total liabilities	17847.2	18734.4	23023.0	20718.6	24044.5	26321.9	29813.9	26142.9	136
137	FL313011303	SDR holdings	49.7	48.9	51.9	50.8	50.7	52.9	163.6	160.5	137
138	FL264100005	Currency and deposits	650.3	560.4	820.6	890.5	834.2	920.2	916.1	989.2	138
139	FL263111503	Official foreign currencies	39.1	38.9	42.6	41.8	41.4	44.4	40.6	37.1	139
140	FL263111403	Reserve position in IMF (net)	17.6	18.4	17.6	22.0	26.2	36.4	35.8	35.0	140
141	LM263191005	U.S. private deposits	590.9	500.6	757.7	824.1	764.0	836.8	837.0	914.5	141
142	FL313091105	Nonofficial foreign currencies	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	142
143	FL264122005	Debt securities	2623.1	2672.1	3186.3	3294.9	3558.3	3753.9	4218.4	3713.2	143
144	FL263169105	Commercial paper	195.9	167.7	236.0	310.4	291.4	217.7	421.7	307.9	144
145	FL263163005	Bonds	2427.2	2504.3	2950.2	2984.6	3266.9	3536.2	3796.7	3405.3	145
146	FL264135005	Loans	1515.4	1631.1	1609.3	1821.5	2004.6	2092.7	1942.5	2013.5	146
147	FL264141005	Short term	1268.5	1421.5	1428.0	1589.9	1917.8	2052.0	1978.8	2085.7	147
148	FL262151003	Security repurchases	789.5	905.4	872.3	989.6	1223.8	1279.2	1173.1	1161.2	148
149	FL263169005	Other loans and advances	37.5	36.0	56.4	50.6	57.6	55.9	54.2	63.5	149
150	FL263168005	Depository institution loans n.e.c.	440.5	474.6	487.3	545.5	632.6	699.0	748.2	860.6	150
151	FL713091103	Nonoff. foreign currencies (swap lines)	1.0	5.6	12.1	4.2	3.7	17.9	3.3	0.4	151
152	FL263192305	Long term (foreign direct investment in the U.S.: debt)	246.9	209.6	181.2	231.7	86.8	40.7	-36.2	-72.2	152
153	FL263181105	Equity and investment fund shares	12630.0	13395.4	16866.7	14104.7	17031.4	18878.1	21858.6	18455.8	153
154	LM263164100	Corporate equities	6756.2	7146.3	9118.1	7899.6	9478.0	10615.0	12061.3	10306.0	154
155	FL313092803	U.S. government equity in IBRD, etc.	61.5	63.3	64.8	66.1	67.5	69.3	70.5	72.9	155
156	LM263192101	U.S. direct investment abroad: equity	5812.3	6185.8	7683.8	6139.1	7486.0	8193.8	9726.8	8077.0	156
157	FL263152005	Insurance, pension and standardized guarantee schemes	226.3	248.2	295.6	323.0	334.3	399.4	480.9	570.5	157
158	LM263196005	Other accounts payable	152.4	178.3	192.7	233.1	230.9	224.6	233.7	240.1	158
159	LM263170005	Trade payables	66.5	69.0	77.1	79.4	81.6	81.6	84.8	82.4	159
160	FL263194735	Other investment by U.S. holding companies	86.0	109.3	115.6	153.6	149.2	143.0	148.9	157.7	160
161	FL262090095	Net worth (external account)	7290.5	8040.8	7585.7	9468.0	11258.0	14185.4	18181.0	15326.8	161

- (1) Prior to 1999, current taxes, contributions for government social insurance, and transfer receipts from the rest of the world (line 8) are not separately displayed, and line 4 includes current taxes and transfer payments to the rest of the world net of current taxes, contributions for government social insurance, and transfer receipts from the rest of the world.
- (2) Government-sponsored enterprises (GSEs) consist of Federal Home Loan Banks, Fannie Mae, Freddie Mac, Federal Agricultural Mortgage Corporation, Farm Credit System, the Financing Corporation, and the Resolution Funding Corporation, and they included the Student Loan Marketing Association until it was fully privatized in 2004:Q4.
- (3) The statistical discrepancy is the difference between net lending or net borrowing derived in the capital account and the same concept derived in the financial account. The discrepancy reflects differences in source data, timing of recorded transactions, and other statistical differences between the capital and financial accounts.
- (4) Nonfinancial assets, including nonproduced nonfinancial assets, are not included on the balance sheet.